

5

SCHIEFER LIGHTING

We export many types of lamps to industrial, wholesale and OEM clients to more than 25 countries.

ABOUT US

Founded in 1995 and with 30 years of experience prior, Schiefer is one of the leading companies in the Netherlands, dedicated to providing the best possible experience to our customers.

The core business of Schiefer is supplying the widest possible range of light sources, specialized in lamps which are produced for Schiefer under our own specifications and brand label. In this new catalogue you will mainly find our own production lamps.

Besides our own production, we are able to supply most well known brands like Osram, Philips, Sylvania, GE, Fischer and Radium. We refer to their catalogues for the cross references.

We sell all kinds of lamps, and we are always expanding. If there is a lamp that we do not stock, our team is dedicated to helping you find exactly what you are looking for.

Contact us today for a free no-obligation quote.



Karin Schiefer
Co-founder and Managing Director
Schiefer Signaal & Speciaallampen B.V.



ADDITIONAL SERVICE AND SPECIALTIES OF SCHIEFER

We can supply lamps in a box design provided by the customer. Schiefer already works with different kind of boxes (see below).

Our bulbs can be custom coloured in a multitude of colours like transparent red, blue, yellow, green, orange, amber and violet. This applies to lamp types ranging from sub miniature to fire flame lamp. Our in-house colouring capacity can cater for a throughput of several thousand lamps per month.

Our company also offer to re-base and re-assemble lamps on a limited production, to all of our clients. Adding to this, we even stock traditional wire-ended (filament) lamps.

As an added bonus, we also offer to reseal and design custom labels, in addition to wholesale repackaging of larger packages.

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SUBMINIATURE

06

SCHIEFER

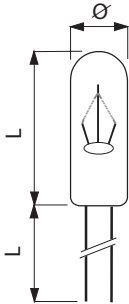
SIGNAL LAMPS

T¾ Wire Ended 2.5 x 6.5mm	07
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Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
000501200		1.5	40	0.06	2.5	6.5	C-2R	25.000
010518300	6833	5	60	0.30	2.5	6.5	C-2R	25.000
010518900	8666	5	80	0.40	2.5	6.5	C-2R	15.000
010519300	7102	5	115	0.58	2.5	6.5	C-2R	5.000
010530000		12	50	0.60	2.5	6.5	C-2V	15.000
010538100		24	20	0.48	2.5	6.5	CC-2V	5.000

SUBMINIATURE

T¾
Wire Ended
2.5 x 6.5mm



07

SCHIEFER

SIGNAL LAMPS

(*) Lens end

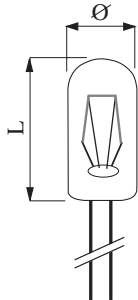
SUBMINIATURE

TI
Wire Ended
3.17 x 6.35mm

08

SCHIEFER

SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
010600200		1.2	13	0.02	3.17	6.35	C-2R	1.000
010603123	Lens end	2	120	0.24	3.17	6.35	C-2R	100
010608000		3	15	0.05	3.17	6.35	C-2R	1.000
010609500		3	40	0.12	3.17	6.35	C-2R	10.000
010617500	6022	5	21	0.11	3.17	6.35	C-2R	10.000
010617700	7210	5	30	0.15	3.17	6.35	C-2R	25.000
010618300	683	5	60	0.30	3.17	6.35	C-2R	25.000
010618323	Lens end	5	60	0.30	3.17	6.35	C-2R	25.000
010618400	680	5	60	0.30	3.17	6.35	C-2R	60.000
010618700	713	5	75	0.38	3.17	6.35	C-2R	25.000
010618900		5	80	0.40	3.17	6.35	C-2R	15.000
010619300	715	5	115	0.58	3.17	6.35	C-2R	40.000
010619500	7216	5	125	0.63	3.17	6.35	C-2R	5.000
010621400		6	50	0.30	3.17	6.35	C-2V	10.000
010621600		6	70	0.42	3.17	6.35	C-2R	10.000
010626700		8	25	0.20	3.17	6.35	C-2V	5.000
010627900	7218	10	27	0.27	3.17	6.35	C-2V	10.000
010629700		12	30	0.36	3.17	6.35	C-2V	5.000
010630000		12	50	0.60	3.17	6.35	C-2V	10.000
010630100	7219	12	60	0.72	3.17	6.35	C-2V	16.000
010633300	871	14	40	0.56	3.17	6.35	C-2F	10.000
010633500	8111	14	65	0.91	3.17	6.35	C-2F	16.000
010635400	7220	18	26	0.47	3.17	6.35	C-2F	16.000
010638000		24	24	0.58	3.17	6.35	CC-2F	10.000
010642600		28	28	0.56	3.17	6.35	CC-2F	10.000
010642700	6838	28	24	0.67	3.17	6.35	CC-2F	16.000
Special								
010619332		5	115	0.58	3.00	8.00	C-2R	15.000
010642732		28	24	0.67	3.00	10.00	CC-2F	15.000

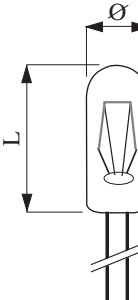
SUBMINIATURE

TI¼
Wire Ended
4.5 x 11.7mm

09

SCHIEFER

SIGNAL LAMPS

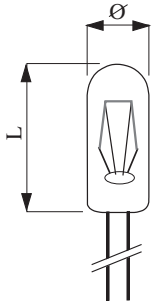


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
010701500	749	1.5	70	0.11	4.5	11.7	C-2R	25.000
010703023	Lens end	2	100	0.20	4.5	11.7	C-2R	1.000
010703100		2	120	0.24	4.5	11.7	C-2R	1.000
010706823	Lens end	2.5	350	0.88	4.5	11.7	C-2R	1.000
010708600	324	3	190	0.57	4.5	11.7	C-2R	350
010715200		4.5	40	0.18	4.5	11.7	C-2R	10.000
010718400	583	5	60	0.30	4.5	11.7	C-2R	25.000
010719300	515	5	115	0.58	4.5	11.7	C-2R	40.000
010721200	8661	6	40	0.24	4.5	11.7	C-2V	10.000
010721500	2114	6	60	0.36	4.5	11.7	C-2R	3.000
000721600		6	70	0.42	4.5	11.7	C-2R	1.000
010721700		6	100	0.60	4.5	11.7	C-2R	1.000
010722200	634	6	200	1.20	4.5	11.7	C-2R	1.000
000725200		6.3	250	1.58	4.5	11.7	C-2R	1.000
000727000		8	80	0.64	4.5	11.7	C-2R	1.000
000727100		8	90	0.72	4.5	11.7	C-2R	1.000
010727800	8608	10	15	0.15	4.5	11.7	C-2F	10.000
000728000		10	30	0.30	4.5	11.7	C-2R	1.000
000728100		10	40	0.40	4.5	11.7	C-2R	1.000
000728200		10	50	0.50	4.5	11.7	C-2R	1.000
010729700		12	30	0.36	4.5	11.7	C-2R	1.000
010729800	772	12	35	0.42	4.5	11.7	C-2F	25.000
010729900		12	40	0.48	4.5	11.7	C-2V	10.000
010730100	753	12	60	0.72	4.5	11.7	C-2F	15.000
010730300	754	12	80	0.96	4.5	11.7	C-2V	1.000
010730400		12	100	1.20	4.5	11.7	C-2V	1.000
010762500		13.5	30	0.41	4.5	11.7	C-2R	5.000
010733400		14	50	0.70	4.5	11.7	C-2V	2.000
010733500		14	65	0.91	4.5	11.7	C-2F	1.000
010733600	8640	14	80	1.12	4.5	11.7	C-2F	1.000
010734300		16	30	0.48	4.5	11.7	C-2F	1.000
010741400		24	35	0.84	4.5	11.7	C-2F	5.000
010741500		24	35	0.84	4.5	11.7	C-2F	25.000
010738600		24	50	1.20	4.5	11.7	C-2F	1.000
010742800		28	25	0.70	4.5	11.7	C-2F	5.000
010743100	8627	28	40	1.12	4.5	11.7	C-2R	1.000
010747300		36	20	0.72	4.5	11.7	C-2F	1.000
010753100		48	25	1.20	4.5	11.7	CC-2F	1000

* Lens end

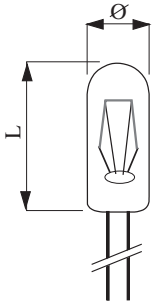
SUBMINIATURE

T1½
Wire Ended
4.9 x 13mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
010800700		1.35	60	0.08	4.9	13	C-2R	100
010815400		4.5	60	0.27	4.9	13	C-2R	2.000
010821200		6	40	0.24	4.9	13	C-2R	10.000
000821500		6	60	0.36	4.9	13	C-2R	2.000
010820800		6	80	0.48	4.9	13	C-2R	5.000
010822200	192	6	200	1.20	4.9	13	C-2R	2.000
010825100		6.3	200	1.26	4.9	13	C-2R	50.000
000826800		8	50	0.40	4.9	13	C-2R	2.000
010828100		10	40	0.40	4.9	13	C-2F	4.000
010829700		12	30	0.36	4.9	13	C-2F	1.000
010828600		12	40	0.48	4.9	13	C-2F	10.000
010830000		12	50	0.60	4.9	13	C-2F	1.000
010830300		12	80	0.96	4.9	13	C-2F	5.000
010830400		12	100	1.20	4.9	13	C-2F	5.000
010841300		24	35	0.84	4.9	13	C-2F	8.000
010843400		28	60	1.68	4.9	13	C-2F	5.000
010844300	194	28	40	1.12	4.9	13	C-2F	4.000
010844500		28	40	1.12	4.9	13	C-2F	7.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
010906800	2169	2.5	350	0.88	5.7	13.2	C-2R	10.000
010908000	2158	3	15	0.05	5.7	13.2	C-2R	10.000
010918300	2200	5	60	0.30	5.7	13.2	C-2R	25.000
010921700		6	100	0.60	5.7	13.2	C-2F	10.000
010922200	1784	6	200	1.20	5.7	13.2	C-2F	1.000
010924600	2180	6.3	40	0.25	5.7	13.2	C-2F	10.000
010924800	1739	6.3	75	0.47	5.7	13.2	C-2R	500
010925500	2181	6.3	200	1.26	5.7	13.2	C-2F	20.000
000926900		8	150	1.20	5.7	13.2	C-2F	1.000
010927800	1869	10	15	0.15	5.7	13.2	C-2F	10.000
010928600	2174	12	40	0.48	5.7	13.2	C-2F	10.000
010930100		12	60	0.72	5.7	13.2	C-2V	10.000
010930500		12	120	1.44	5.7	13.2	C-2V	2.000
010933500		14	60	0.84	5.7	13.2	C-2F	2.000
010933600	1705	14	80	1.12	5.7	13.2	C-2F	2.500
010933700		14	100	1.40	5.7	13.2	C-2F	5.000
010934100	2182	14	80	1.12	5.7	13.2	C-2F	15.000
010935500		18	40	0.72	5.7	13.2	C-2F	5.000
010938500		24	40	0.96	5.7	13.2	C-2F	5.000
010938600	2176	24	50	1.20	5.7	13.2	C-2F	2.000
010942618		28	20	0.56	5.7	13.2	C-2F	2.000
010943100	2127	28	40	1.12	5.7	13.2	C-2F	4.000
010944500	2187	28	40	1.12	5.7	13.2	C-2F	7.000
010944600	2185	28	40	1.12	5.7	13.2	C-2F	10.000
010943400	1764	28	60	1.68	5.7	13.2	C-2F	25.000
010956400		60	20	1.20	5.7	13.2	CC-2F	5.000

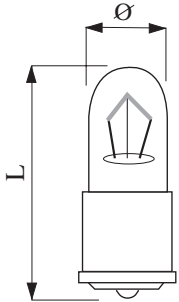


SUBMINIATURE

T1¾
Wire Ended
5.7 x 13.2mm

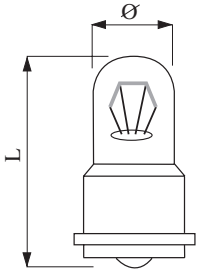
SUBMINIATURE

T³/₄
Midget Flanged
2.5 x 9.5mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
800502500		2	50	0.10	2.5	9.5	C-2R	1.000
800518300		5	60	0.30	2.5	9.5	C-2R	25.000
800519300		5	115	0.58	2.5	9.5	C-2R	40.000
800521400		6	50	0.30	2.5	9.5	C-2V	5.000
800529400		12	50	0.60	2.5	9.5	C-2F	5.000
800529500		12	50	0.60	2.5	9.5	C-2F	15.000
800533200		14	30	0.42	2.5	9.5	C-2F	15.000
800534300		16	30	0.48	2.5	9.5	CC-2V	15.000
800534400		16	35	0.56	2.5	9.5	CC-2V	15.000
800538100		24	20	0.48	2.5	9.5	CC-2V	5.000
800538200		24	25	0.60	2.5	9.5	CC-2V	5.000
800542600		28	20	0.56	2.5	9.5	CC-2V	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
810617500		5	21	0.11	3.17	9.5	C-2R	10.000
810618300	685	5	60	0.30	3.17	9.5	C-2R	25.000
810618700	714	5	75	0.38	3.17	9.5	C-2R	25.000
810619300	718	5	115	0.58	3.17	9.5	C-2R	40.000
810621200		6	40	0.24	3.17	9.5	C-2R	25.000
810621600		6	70	0.42	3.17	9.5	C-2R	16.000
810629700		12	30	0.36	3.17	9.5	C-2F	15.000
810630100	32	12	60	0.72	3.17	9.5	C-2F	16.000
810633300		14	40	0.56	3.17	9.5	C-2F	16.000
810633500	8112	14	65	0.91	3.17	9.5	C-2F	16.000
810635400	7241	18	26	0.47	3.17	9.5	C-2F	16.000
810638100		24	20	0.48	3.17	9.5	CC-2F	20.000
810642600	3092	28	20	0.56	3.17	9.5	CC-2F	7.000
810642700	6839	28	24	0.67	3.17	9.5	CC-2F	16.000
810643100		28	40	1.12	3.17	9.5	CC-2F	1.000
810647300		36	20	0.72	3.17	9.5	CC-2F	1.000

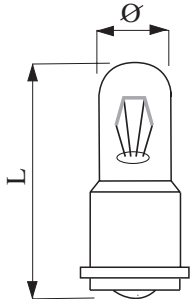
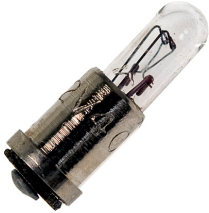


SUBMINIATURE

T1
Midget Flanged USA
3.17 x 9.5mm

SUBMINIATURE

T1
Midget Flanged France
3.17 x 14mm

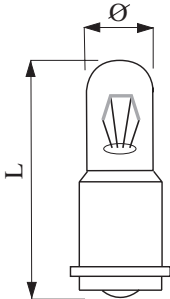


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
820618300	172	5	60	0.30	3.17	14	C-2R	25.000
820619300	173	5	115	0.58	3.17	14	C-2R	10.000
820621600	174	6	70	0.42	3.17	14	C-2R	5.000
820622200	175	6	200	1.20	3.17	14	C-2R	1.000
820628500		12	40	0.48	3.17	14	C-2F	2.000
820629600	194	12	20	0.24	3.17	14	C-2F	2.000
820630100	177	12	60	0.72	3.17	14	C-2F	5.000
820630400	178	12	100	1.20	3.17	14	C-2F	1.000
820638100	179	24	20	0.48	3.17	14	CC-2F	10.000
820642600		28	20	0.56	3.17	14	CC-2F	5.000
820642700	180	28	24	0.67	3.17	14	CC-2F	5.000
820642800		28	25	0.70	3.17	14	CC-2F	5.000
820643100	181	28	40	1.12	3.17	14	CC-2F	1.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
860700700	8636	1.35	60	0.08	4.12	13	C-2R	1.000
860708600	8637	3	190	0.57	4.12	13	C-2R	500
860718300	3585	5	60	0.30	4.12	13	C-2R	25.000
860719300	3518	5	115	0.58	4.12	13	C-2R	15.000
860721200	8660	6	40	0.24	4.12	13	C-2V	5.000
860722200	8628	6	200	1.20	4.12	13	C-2R	2.000
860725100	8551	6.3	200	1.26	4.12	13	C-2R	5.000
860727800	8609	10	15	0.15	4.12	13	C-2F	30.000
860733600	8646	14	80	1.12	4.12	13	C-2F	1.000
860742700		28	24	0.67	4.12	13	C-2F	1.000
860743100	8632	28	40	1.12	4.12	13	C-2F	1.000

SUBMINIATURE

T1¼
Midget Flanged
4.12 x 13mm



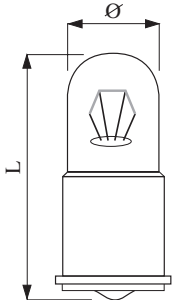
SUBMINIATURE

T1 3/4
Midget Flanged
5.7 x 15.87mm



SCHIEFER

SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
940900700	331	1.35	60	0.08	5.7	15.87	C-2R	500
940906800	268	2.5	350	0.88	5.7	15.87	C-2R	10.000
940908600		3	190	0.57	5.7	15.87	C-6	500
940917300		5	15	0.08	5.7	15.87	C-2R	10.000
940917700		5	30	0.15	5.7	15.87	C-2R	10.000
940918300	7333	5	60	0.30	5.7	15.87	C-2R	25.000
940919300	7335	5	115	0.58	5.7	15.87	C-2R	40.000
940921200	345	6	40	0.24	5.7	15.87	C-2R	10.000
940921600		6	70	0.42	5.7	15.87	C-2R	15.000
940921700		6	100	0.60	5.7	15.87	C-2R	10.000
940922200		6	200	1.20	5.7	15.87	C-2R	10.000
940924600	380	6.3	40	0.25	5.7	15.87	C-2V	10.000
940924800	377	6.3	75	0.47	5.7	15.87	C-2R	500
940925100	349	6.3	200	1.26	5.7	15.87	C-2R	5.000
940925500	381	6.3	200	1.26	5.7	15.87	C-2F	20.000
940927800		10	15	0.15	5.7	15.87	C-2V	10.000
940928100	367	10	40	0.40	5.7	15.87	C-2F	5.000
940928500		12	40	0.48	5.7	15.87	C-2F	5.000
940928600		12	40	0.48	5.7	15.87	C-2F	10.000
940930100		12	60	0.72	5.7	15.87	C-2F	10.000
940930200		12	75	0.90	5.7	15.87	C-2F	10.000
940930400		12	100	1.20	5.7	15.87	C-2F	25.000
940933300		14	40	0.56	5.7	15.87	C-2F	5.000
940933600	330	14	80	1.12	5.7	15.87	C-2F	2.500
940934100	382	14	80	1.12	5.7	15.87	C-2F	15.000
940933700		14	100	1.40	5.7	15.87	C-2F	3.000
940935500		18	40	0.72	5.7	15.87	C-2F	5.000
940938400		24	35	0.84	5.7	15.87	C-2F	3.000
940938500		24	40	0.96	5.7	15.87	C-2F	1.000
940938700		24	60	1.44	5.7	15.87	C-2F	1.000
940942800		28	25	0.70	5.7	15.87	C-2F	15.000
940944200	327	28	40	1.12	5.7	15.87	C-2F	4.000
940944500	387	28	40	1.12	5.7	15.87	C-2F	7.000
940944600	385	28	40	1.12	5.7	15.87	C-2F	10.000
940943400	376	28	60	1.68	5.7	15.87	C-2F	25.000
940943600		28	80	2.24	5.7	15.87	C-2F	10.000
940947000		32	33	1.06	5.7	15.87	C-2F	3.000
940947300		36	20	0.72	5.7	15.87	C-2F	10.000
940947800		36	40	1.44	5.7	15.87	C-2F	2.000
940948800		36	30	1.08	5.7	15.87	C-2F	3.000
940953100		48	25	1.20	5.7	15.87	CC-2F	5.000
940953200		48	30	1.44	5.7	15.87	CC-2F	5.000
940953400		48	40	1.92	5.7	15.87	CC-2F	5.000
940956400		60	20	1.20	5.7	15.87	CC-2F	5.000
940956600		60	30	1.80	5.7	15.87	CC-2F	1.000

SUBMINIATURE

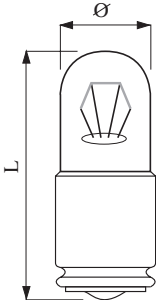
T1 3/4
Midget Grooved
5.7 x 16mm



17

SCHIEFER

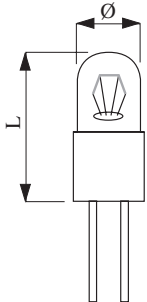
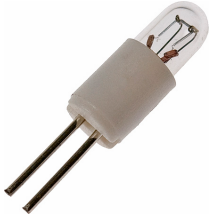
SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
950900700	698	1.35	60	0.08	5.7	16	C-2R	500
950906800		2.5	350	0.88	5.7	16	C-2R	10.000
950908000		3	15	0.45	5.7	16	C-2R	10.000
950908600		3	190	0.57	5.7	16	C-2R	350
950917300		5	15	0.08	5.7	16	C-2R	10.000
950917700		5	30	0.15	5.7	16	C-2R	10.000
950918300	7347	5	60	0.30	5.7	16	C-2R	25.000
950911200		6	30	0.18	5.7	16	C-2R	10.000
950921200	8705	6	40	0.24	5.7	16	C-2R	10.000
950921800		6	125	0.75	5.7	16	C-2R	10.000
950922200		6	200	1.20	5.7	16	C-2R	2.000
950924600	7351	6.3	40	0.25	5.7	16	C-2V	10.000
950924800	8708	6.3	75	0.47	5.7	16	C-2R	500
950925100	398	6.3	200	1.26	5.7	16	C-2R	5.000
950925500	379	6.3	200	1.26	5.7	16	C-2F	20.000
950927800	709	10	15	0.15	5.7	16	C-2V	10.000
950928100	397	10	40	0.40	5.7	16	C-2F	5.000
950929600		12	20		5.7	16	C-2F	2.000
950928500		12	40	0.48	5.7	16	C-2F	5.000
950928600	7254	12	40	0.48	5.7	16	C-2F	10.000
950930100		12	60	0.72	5.7	16	C-2F	10.000
950930200		12	75	0.90	5.7	16	C-2F	10.000
950930400		12	100	1.20	5.7	16	C-2F	25.000
950933600	336	14	80	1.12	5.7	16	C-2F	2.500
950934100	386	14	80	1.12	5.7	16	C-2F	15.000
950935500	346	18	40	0.72	5.7	16	C-2F	10.000
950938200		24	25	0.60	5.7	16	C-2F	10.000
950938400		24	35	0.84	5.7	16	C-2F	10.000
950938600		24	50	1.20	5.7	16	C-2F	10.000
950942800		28	25	0.70	5.7	16	C-2F	15.000
950942900		28	30	0.84	5.7	16	C-2F	5.000
950944200	334	28	40	1.12	5.7	16	C-2F	4.000
950944500	388	28	40	1.12	5.7	16	C-2F	7.000
950944600	7355	28	40	1.12	5.7	16	C-2F	10.000
950943400		28	60	1.68	5.7	16	C-2F	25.000
950947300		36	20	0.72	5.7	16	C-2F	10.000
950948800		36	30	1.08	5.7	16	C-2F	2.000
950953000		48	20	0.96	5.7	16	CC-2F	5.000
950953100		48	25	1.20	5.7	16	CC-2F	5.000
950956400		60	20	1.20	5.7	16	CC-2F	5.000
950956600		60	30	1.80	5.7	16	CC-2F	1.000

SUBMINIATURE

T1 Bi Pin
3.2 x 9.5mm
Pin-distance 1.27mm

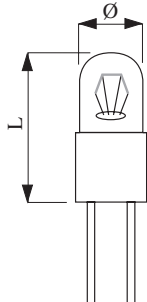


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
830606400		2.5	200	0.50	3.2	9.5	C-2R	25.000
830618300	7685	5	60	0.30	3.2	9.5	C-2R	25.000
830618700	7713	5	75	0.38	3.2	9.5	C-2R	25.000
830619300	7715	5	115	0.58	3.2	9.5	C-2R	40.000
830630100	8097	12	60	0.72	3.2	9.5	C-2F	16.000
830633500		14	65	0.91	3.2	9.5	C-2F	16.000
830642700	7839	28	24	0.67	3.2	9.5	CC-2F	16.000
830643100		28	40	1.12	3.2	9.5	CC-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
840618300	7683	5	60	0.30	3.2	9.5	C-2R	25.000
840618700		5	75	0.38	3.2	9.5	C-2R	25.000
840619300		5	115	0.58	3.2	9.5	C-2R	25.000
840620900		6	115	0.69	3.2	9.5	C-2R	40.000
840629500		12	50	0.60	3.2	9.5	C-2F	16.000
840630100	8097	12	60	0.72	3.2	9.5	C-2F	16.000
840633300		14	40	0.56	3.2	9.5	C-2F	16.000
840633500		14	65	0.91	3.2	9.5	C-2F	16.000
840634300		16	30	0.48	3.2	9.5	C-2F	10.000
840635400	8099	18	26	0.47	3.2	9.5	C-2F	16.000
840638000		24	24	0.58	3.2	9.5	CC-2F	5.000
840642700	7839	28	24	0.67	3.2	9.5	CC-2F	16.000
840643100		28	40	1.12	3.2	9.5	CC-2F	7.000
840647300		36	20	0.72	3.2	9.5	CC-2F	5.000

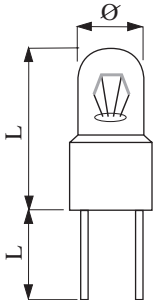
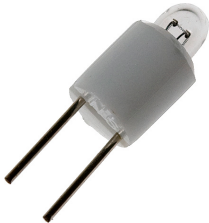
SUBMINIATURE

T1 Bi Pin
3.2 x 9.5mm
Pin-distance 2.54mm



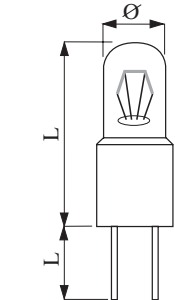
SUBMINIATURE

T1 Bi Pin
3.2 x 9.5mm
Pin-distance 3.17mm



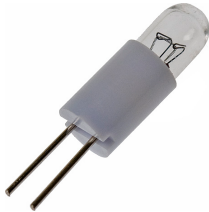
Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
850618300		5	60	0.30	3.2	9.5	C-2R	25.000
850618700		5	75	0.38	3.2	9.5	C-2R	25.000
850628600		12	40	0.48	3.2	9.5	C-2F	10.000
850630100		12	60	0.72	3.2	9.5	C-2F	10.000
850635400		18	26	0.47	3.2	9.5	C-2F	16.000
850638100		24	20	0.48	3.2	9.5	CC-2F	5.000
850642700		28	24	0.67	3.2	9.5	CC-2F	16.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
870718400		5	60	0.30	4.5	16	C-2R	60.000
870721500	4015	6	60	0.36	4.5	16	C-2R	25.000
870725100		6.3	200	1.26	4.5	16	C-2R	5.000
870729900		12	40	0.48	4.5	16	C-2V	1.000
870728600	4032	12	40	0.48	4.5	16	C-2F	10.000
870730000		12	50	0.60	4.5	16	C-2F	16.000
870733600	7646	14	80	1.12	4.5	16	C-2F	1.000
870734300		16	30	0.48	4.5	16	C-2F	25.000
870738400	4060	24	35	0.84	4.5	16	C-2F	25.000
870742700		28	24	0.67	4.5	16	CC-2F	7.000
870742800	619	28	25	0.70	4.5	16	C-2F	10.000
870743100	632	28	40	1.12	4.5	16	C-2F	4.000
870747300		36	20	0.72	4.5	16	C-2F	5.000
870753100	7590	48	25	1.20	4.5	16	CC-2F	5.000
870756300	7692	60	20	1.20	4.5	16	CC-2F	5.000
Special / Pin-distance 3.17mm								
870721533		6	60	0.36	4.5	16	C-2R	25.000



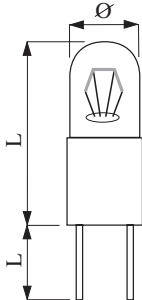
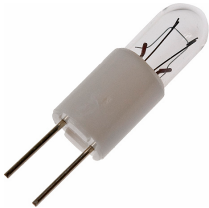
SUBMINIATURE

T1 ¼ Bi Pin
4.5 x 16mm
Pin-distance 2.54mm



SUBMINIATURE

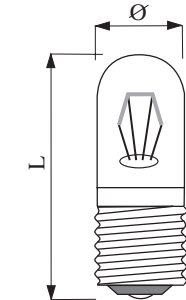
T1 ¾ Bi Pin
5.7 x 16mm
Pin-distance 3.17mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
970906400	7968	2.5	200	0.50	5.7	16	C-2R	3.000
970906600		2.5	300	0.75	5.7	16	C-2R	3.000
970908000	7375	3	15	0.05	5.7	16	C-6	10.000
970908600		3	190	0.57	5.7	16	C-2R	350
970913600		4	460	1.84	5.7	16	C-2R	500
970918300	7361	5	60	0.30	5.7	16	C-2R	25.000
970921200	7945	6	40	0.24	5.7	16	C-2R	10.000
970922200	7328	6	200	1.20	5.7	16	C-2R	1.000
970924600	7380	6.3	40	0.25	5.7	16	C-2R	10.000
970924800	7377	6.3	75	0.47	5.7	16	C-2R	3.000
970925000		6.3	150	0.95	5.7	16	C-2R	5.000
970925100		6.3	200	1.26	5.7	16	C-2R	5.000
970928100	7367	10	40	0.40	5.7	16	C-2F	5.000
970928600	7371	12	40	0.48	5.7	16	C-2F	10.000
970930100		12	60	0.72	5.7	16	C-2F	1.000
970933600		14	80	1.12	5.7	16	C-2F	5.000
970934100	7382	14	80	1.12	5.7	16	C-2F	15.000
970935500	7370	18	40	0.72	5.7	16	C-2F	10.000
970938600		24	50	1.20	5.7	16	C-2F	1.000
970942700		28	24	0.67	5.7	16	C-2F	16.000
970943000		28	35	0.98	5.7	16	C-2F	30.000
970943100	7327	28	40	1.12	5.7	16	C-2F	4.000
970944500	7387	28	40	1.12	5.7	16	C-2F	7.000
970947000		32	33	1.06	5.7	16	C-2F	10.000
970953100		48	25	1.20	5.7	16	CC-2F	5.000
970956400		60	20	1.20	5.7	16	CC-2F	5.000

Special								
971928688	2-Parts	12	40	0.48	5.7	16	C-2F	10.000
971944588	2-Parts	28	40	1.12	5.7	16	C-2F	7.000
971947088	2-Parts	32	33	1.06	5.7	16	C-2F	10.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
080901500		1.50	110	0.17	5.7	16	C-6	1.000
080900700	8669	1.35	60	0.08	5.7	16	C-6	500
080906400		2.50	200	0.50	5.7	16	C-6	1.000
080906700		2.5	300	0.75	5.7	16	C-6	1.000
080906800	7312	2.50	350	0.88	5.7	16	C-2R	15.000
080908000	7313	3	15	0.05	5.7	16	C-6	10.000
080908723	Lens	3	250	0.75	5.7	16	C-2R	10.000
080909600		3.5	200	0.70	5.7	16	C-2R	10.000
080918300	7318	5	60	0.30	5.7	16	C-2R	25.000
080919300	7319	5	115	0.58	5.7	16	C-2R	40.000
080921500		6	60	0.36	5.7	16	C-2R	5.000
080924300		6	80	0.48	5.7	16	C-2R	5.000
080921700		6	100	0.60	5.7	16	C-2V	10.000
080922200	1768	6	200	1.20	5.7	16	C-2R	1.000
080925100	7323	6.3	200	1.26	5.7	16	C-2R	5.000
080925500	378	6.3	200	1.26	5.7	16	C-2F	20.000
080925700		6.5	100	0.65	5.7	16	C-2R	1.000
080926100		6.5	150	0.98	5.7	16	C-2R	5.000
080926900		8	150	1.20	5.7	16	C-2V	2.000
080927800	8691	10	15	0.15	5.7	16	C-2F	10.000
080928600		12	40	0.48	5.7	16	C-2F	10.000
080930000		12	50	0.60	5.7	16	C-2R	5.000
080930100		12	60	0.72	5.7	16	C-2F	10.000
080930300		12	80	0.96	5.7	16	C-2F	2.000
080930400		12	100	1.20	5.7	16	C-2F	2.000
080930500		12	120	1.44	5.7	16	C-2F	1000
080933300		14	40	0.56	5.7	16	C-2F	10.000
080933400		14	50	0.70	5.7	16	C-2R	5.000
080933600	373	14	80	1.12	5.7	16	C-2F	2.500
080938500		24	40	0.96	5.7	16	C-2F	2.000
080938900		24	80	1.92	5.7	16	C-2F	2.000
080940000		24	35	0.84	5.7	16	C-2F	25.000
080943100	335	28	40	1.12	5.7	16	C-2F	4.000
080944500	399	28	40	1.12	5.7	16	C-2F	7.000
080956400		60	20	1.20	5.7	16	CC-2F	5.000

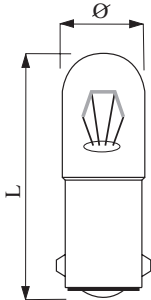


SUBMINIATURE

T1 ¾
E5/8
5.7 x 16mm

SUBMINIATURE

T1 3/4
Ba5s
5.7 x 16mm

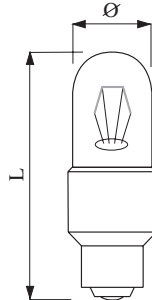


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
050934100		14	80	1.12	5.7	16	C-2F	15.000
050934188		14	88	1.23	5.7	16	C-2F	5.000
050934500		15	37	0.56	5.7	16	C-2F	5.000
050938600		24	50	1.2	5.7	16	C-2F	1.000
050943100		28	40	1.12	5.7	16	C-2F	4.000
050945500		28	40	1.12	5.7	16	C-2F	7.000
050945502	Red	28	40	1.12	5.7	16	C-2F	7.000
050945503	Green	28	40	1.12	5.7	16	C-2F	7.000
050947000		32	33	1.06	5.7	16	C-2F	5.000
050947002	Red	32	33	1.06	5.7	16	C-2F	5.000
050947003	Green	32	33	1.06	5.7	16	C-2F	5.000
050956400		60	20	1.20	5.7	16	C-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
650921718		6	100	0.6	5.7	16	C-2F	2.000
650925500		6.3	200	1.26	5.7	16	C-2F	20.000
650930018		12	50	0.6	5.7	16	C-2F	2.000
650933400		14	50	0.70	5.7	16	C-2F	5.000
650934100		14	80	1.12	5.7	16	C-2F	15.000
650935418		18	33	0.6	5.7	16	C-2F	2.000
650935600		18	50	0.90	5.7	16	C-2F	5.000
650938218		24	25	0.6	5.7	16	C-2F	2.000
650938600		24	50	1.20	5.7	16	C-2F	2.000
650942600		28	20	0.56	5.7	16	C-2F	10.000
650942618		28	21	0.6	5.7	16	C-2F	2.000
650944500		28	40	1.12	5.7	16	C-2F	7.000
650956400		60	20	1.20	5.7	16	CC-2F	5.000

SUBMINIATURE

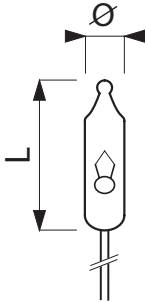
T1 3/4
Midget Based
5.7 x 16mm



SUBMINIATURE

Pisello
Wire Ended

Type No.	Color	Volt	mA	Watt	Ø	Length	Filament	Life
010309600		3.5	200	0.7	5	23	C-2R	1.000
010322200		6/7	200	1.3	5	23	C-2R	1.000
010238600		24	50	1.2	4.5	12	C-2R	1.000

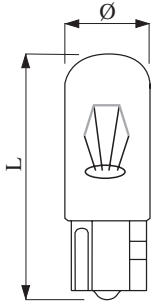


T5 W2 x 4.6d 5 x 20mm	30
T10 W2.1 x 9.5d 10 x 28mm	31
T15 W2.1 x 9.5d 15 x 38mm	32
Ba7s T6.8 x 20mm	33
Ba7s T6.8 x 23mm	34
T4.5 T4.5 x 16mm	35
T5.5K T5.4 x 22mm	36
T4.6 T4.6 x 22mm	37
T5.5 T5.5 x 30mm	38
T6.8G T6.8 x 45mm	39
T6.8F T6.5 x 44mm	40
T5.8 T5.8 x 42mm	41
T5.8B Bell-A T5.8 x 44mm	42
BPO No2 T7 x 44mm	43
T9 T9 x 65mm	44
ESB T7 x 23mm	45
PSB T7 x 28mm	46
Ba10s T10 x 28mm	47
Ba9s T9 x 23mm	48
Ba9s T9 x 23mm	49
Ba9s T10 x 28mm	50
Ba9s T10 x 28mm	51
Ba9s T10 x 28mm	52
Ba9s T10 x 40mm	53
Ba9s G11 x 24mm	54
Ba9s G15 x 29mm	55
Ba9s Xenon G17 x 30mm	56
Ba9s T16 x 48mm	58
Ba9s Midget Based T8 x 30mm	59
E10 T9 x 23mm	60
E10 T10 x 28mm	61
E10 T10 x 28mm	62
E10 T10 x 28mm	63
E10 T10 x 40mm	64
E10 G11 x 24mm	65
E10 G15 x 29mm	66
E10 Krypton G17 x 31mm	67

E10 Xenon G17 x 30mm	68
E10 T16 x 35mm	69
E10 T16 x 48mm	70
E10 Telewriter T6.6 x 35mm	71
E10 Beker 11 x 20mm	72

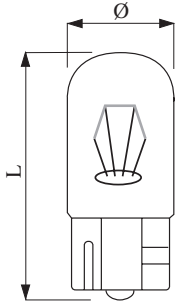
MINIATURE

T5
W2 x 4.6d
5 x 20mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
032022200		6	200	1.20	5	20	C-2R	2.000
032025800		6/7	30	0.20	5	20	C-2R	2.000
032025900		6/7	80	0.52	5	20	C-2R	2.000
032026000		6/7	150	1.00	5	20	C-2F	2.000
032024600	84	6.3	40	0.25	5	20	C-2V	10.000
032030400		12	100	1.20	5	20	C-2F	10.000
032030402	Red	12	100	1.20	5	20	C-2F	10.000
032030600		12	17	2.00	5	20	C-2V	2.000
032030700		12	192	2.30	5	20	C-2V	2.000
032032900		12/15	30	0.40	5	20	C-2V	2.000
032033000		12/15	80	1.00	5	20	C-2V	2.000
032033700		14	100	1.40	5	20	C-2F	5.000
032034100	73	14	80	1.12	5	20	C-2F	15.000
032038500		24	40	0.96	5	20	C-2F	5.000
032038502	Red	24	40	0.96	5	20	C-2F	5.000
501352114		24		1	5	20	C-2F	2.000
032038600		24	50	1.20	5	20	C-2F	2.000
032038602	Red	24	50	1.20	5	20	C-2F	2.000
032038900		24	80	1.92	5	20	C-2F	2.000
032038902	Red	24	80	1.92	5	20	C-2F	2.000
032042300		24/30	30	0.72	5	20	C-2F	2.000
032042400		24/30	40	1.00	5	20	C-2F	2.000
032042402	Red	24/30	40	1.00	5	20	C-2F	2.000
032044500	85	28	40	1.12	5	20	C-2F	7.000
032044502	85 / Red	28	40	1.12	5	20	C-2F	7.000
032048800		36	30	1.08	5	20	C-2F	7.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
042822200		6	200	1.20	10	28	C-2V	2.000
042822500		6	333	2.00	10	28	C-2V	2.000
500625614		6	500	3	10	28	C-2V	2.000
042825000		6.3	150	1.00	10	28	C-2R	5.000
042825200		6.3	250	1.58	10	28	C-2R	5.000
042830400		12	100	1.20	10	28	C-2V	5.000
042832500		12	183	2.20	10	28	C-2V	2.000
042836000		12/15	170	2.00	10	28	C-2V	2.000
042836100		12/15	250	3.00	10	28	C-2V	2.000
042836200		12/15	400	5.00	10	28	C-2V	2.000
042833900		14	240	3.36	10	28	C-2V	2.000
042834200		14	270	3.78	10	28	C-2F	2.000
042838300		24	30	0.72	10	28	C-2V	1.000
042838600		24	50	1.20	10	28	C-2V	1.000
042838900		24	80	1.92	10	28	C-2F	5.000
042839300		24	208	5.00	10	28	C-2F	2.000
042843400		28	60	1.68	10	28	C-2F	2.500
042843600		28	100	2.80	10	28	C-2F	1.000
042844700		24/30	80	2.00	10	28	C-2F	2.000
042844800		24/30	125	3.00	10	28	C-2V	1.000
042855100		48/60	40	2.00	10	28	CC-2F	2.000

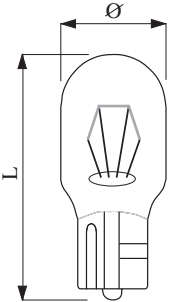


MINIATURE

T10
W2.1 x 9.5d
10 x 28mm

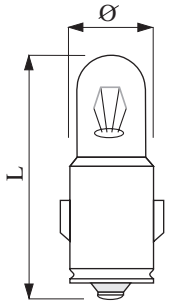
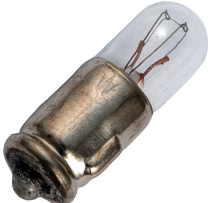
MINIATURE

T15
W2.1 x 9.5d
15 x 38mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
064731000		12		5	15	38	C-2R	1.000
064731007		12		7	15	38	C-2R	1.000
064731100		12		10	15	38	C-2V	1.000
064731200		12		15	15	38	C-2V	1.000
064731202	Red	12		15	15	38	C-2V	1.000
064731300		12		20	15	38	C-2V	1.000
064739300		24		5	15	38	C-2V	1.000
064739400		24		7.2	15	38	C-2V	500
064746300		24		10	15	38	C-2V	1.000
064739800		24		21	15	38	C-2V	1.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
372021200		6	40	0.24	6.8	20	C-2V	5.000
372020800		6	80	0.48	6.8	20	C-2V	5.000
372021400		6	50	0.30	6.8	20	C-2V	5.000
372021700		6	100	0.60	6.8	20	C-2V	5.000
372022200		6	200	1.20	6.8	20	C-2R	5.000
372022500		6	333	2.00	6.8	20	C-2V	5.000
372026300		7	100	0.70	6.8	20	C-2V	5.000
372029400		12	50	0.60	6.8	20	C-2V	5.000
372030400		12	100	1.20	6.8	20	C-2V	5.000
372030700		12	170	2.04	6.8	20	C-2V	5.000
372030900		12	333	4.00	6.8	20	C-2V	5.000
372033600		14	80	1.12	6.8	20	C-2V	5.000
372033700		14	100	1.40	6.8	20	C-2V	5.000
372038100		24	20	0.48	6.8	20	C-2F	5.000
372038200		24	25	0.60	6.8	20	C-2F	5.000
372038500		24	40	0.96	6.8	20	C-2F	5.000
372038600		24	50	1.20	6.8	20	C-2F	5.000
372038900		24	80	1.92	6.8	20	C-2F	5.000
372039000		24	100	2.40	6.8	20	C-2F	5.000
372039100		24	125	3.00	6.8	20	C-2F	5.000
372042600		28	20	0.56	6.8	20	C-2F	5.000
372043500		28	71	2.00	6.8	20	C-2F	5.000
372044200		28	40	1.20	6.8	20	C-2F	5.000
372043400		28	60	1.68	6.8	20	C-2F	5.000
372043600		28	107	3.00	6.8	20	C-2F	5.000
372045100		30	20	0.60	6.8	20	C-2F	5.000
372045500		30	40	1.20	6.8	20	C-2F	5.000
372045700		30	50	1.50	6.8	20	C-2F	5.000
372045900		30	70	2.10	6.8	20	C-2F	5.000
372046000		30	100	3.00	6.8	20	C-2F	5.000
372047300		36	20	0.72	6.8	20	C-2F	5.000
372047800		36	40	1.44	6.8	20	C-2F	5.000
372047900		36	50	1.80	6.8	20	C-2F	5.000
372053100		48	25	1.20	6.8	20	C-2F	5.000
372053200		48	30	1.44	6.8	20	C-2F	5.000
372053400		48	40	1.92	6.8	20	CC-2F	5.000
372056400		60	20	1.20	6.8	20	CC-2F	5.000
372056500		60	25	1.50	6.8	20	CC-2F	5.000

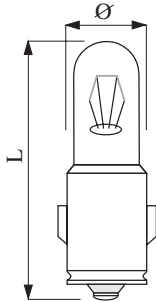


MINIATURE

Ba7s
T6.8 x 20mm

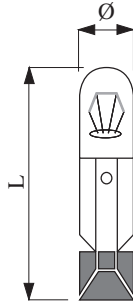
MINIATURE

Ba7s
T6.8 x 23mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
372321000		6	20	0.12	6.8	23	C-2V	5.000
372321200		6	40	0.24	6.8	23	C-2V	5.000
372321400		6	50	0.30	6.8	23	C-2V	5.000
372321700		6	100	0.60	6.8	23	C-2V	5.000
372322200		6	200	1.20	6.8	23	C-2R	5.000
372329300		12	25	0.30	6.8	23	C-2F	5.000
372329400		12	50	0.60	6.8	23	C-2V	5.000
372330400		12	100	1.20	6.8	23	C-2V	5.000
372330700		12	170	2.04	6.8	23	C-2V	5.000
372338100		24	20	0.48	6.8	23	C-2F	5.000
372338200		24	25	0.60	6.8	23	C-2F	5.000
372338600		24	50	1.20	6.8	23	C-2F	5.000
372338900		24	80	1.92	6.8	23	C-2F	5.000
372339000		24	100	2.40	6.8	23	C-2F	5.000
372339100		24	125	3.00	6.8	23	C-2F	5.000
372342600		28	20	0.56	6.8	23	C-2F	5.000
372343400		28	60	1.68	6.8	23	C-2F	5.000
372343500		28	70	1.96	6.8	23	C-2F	5.000
372345500		30	40	1.20	6.8	23	C-2F	5.000
372345700		30	50	1.50	6.8	23	C-2F	5.000
372345900		30	70	2.10	6.8	23	C-2F	5.000
372347300		36	20	0.72	6.8	23	C-2F	5.000
372347600		36	33	1.20	6.8	23	C-2F	5.000
372347800		36	40	1.44	6.8	23	C-2F	5.000
372347900		36	50	1.80	6.8	23	C-2F	5.000
372353100		48	25	1.20	6.8	23	C-2F	5.000
372353600		48	50	2.40	6.8	23	CC-2F	5.000
372356400		60	20	1.20	6.8	23	CC-2F	5.000
372360500		70	20	1.40	6.8	23	CC-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
451621000		6	20	0.12	4.5	16	C-2V	10.000
451621200		6	40	0.24	4.5	16	C-2V	10.000
451621400		6	50	0.30	4.5	16	C-2R	5.000
451622200		6	200	1.20	4.5	16	C-2R	5.000
451629600		12	20	0.24	4.5	16	C-2V	10.000
451629900		12	40	0.48	4.5	16	C-2V	10.000
451630000		12	50	0.60	4.5	16	C-2V	10.000
451630400		12	100	1.20	4.5	16	C-2V	5.000
451638100		24	20	0.48	4.5	16	C-2F	10.000
451638300		24	30	0.72	4.5	16	C-2F	10.000
451638500		24	40	0.96	4.5	16	C-2F	10.000
451638600		24	50	1.20	4.5	16	C-2F	10.000
451642700		28	25	0.70	4.5	16	C-2F	10.000
451645100		30	20	0.60	4.5	16	C-2F	10.000
451645500		30	40	1.20	4.5	16	C-2F	10.000
451647000		32	33	1.06	4.5	16	C-2F	15.000
451647300		36	20	0.72	4.5	16	CC-2F	10.000
451653000		48	20	0.96	4.5	16	CC-2F	5.000
451653400		48	40	1.92	4.5	16	CC-2F	5.000
451656400		60	20	1.20	4.5	16	CC-2F	5.000

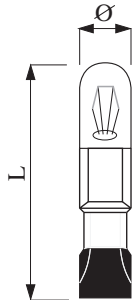


MINIATURE

T4.5
T4.5 x 16mm

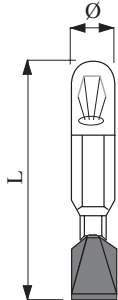
MINIATURE

T5.5K
T5.4 x 22mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
542221000		6	20	0.12	5.4	22	C-2V	10.000
542221200		6	40	0.24	5.4	22	C-2V	10.000
542222100		6	160	0.96	5.4	22	C-2R	5.000
542229600		12	20	0.24	5.4	22	C-2V	10.000
542229900		12	40	0.48	5.4	22	C-2V	10.000
542230000		12	50	0.60	5.4	22	C-2V	10.000
542230400		12	100	1.20	5.4	22	C-2V	10.000
542238100		24	20	0.48	5.4	22	C-2F	10.000
542238500		24	40	0.96	5.4	22	C-2F	10.000
542238600		24	50	1.20	5.4	22	C-2F	10.000
542243300		28	50	1.40	5.4	22	C-2F	10.000
542245100		30	20	0.60	5.4	22	C-2F	10.000
542245500		30	40	1.20	5.4	22	C-2F	10.000
542245700		30	50	1.50	5.4	22	C-2F	10.000
542247000		32	33	1.06	5.4	22	C-2F	15.000
542247300		36	20	0.72	5.4	22	C-2F	10.000
542253000		48	20	0.96	5.4	22	CC-2F	5.000
542253100		48	25	1.20	5.4	22	CC-2F	5.000
542253200		48	30	1.44	5.4	22	CC-2F	5.000
542256400		60	20	1.20	5.4	22	CC-2F	5.000
542260500		70	20	1.40	5.4	22	CC-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
462221000		6	20	0.12	4.6	22	C-2V	10.000
462221200		6	40	0.24	4.6	22	C-2V	10.000
462221400		6	50	0.30	4.6	22	C-2V	5.000
462222200		6	200	1.20	4.6	22	C-2R	5.000
462229600		12	20	0.24	4.6	22	C-2V	10.000
462229900		12	40	0.48	4.6	22	C-2V	10.000
462230000		12	50	0.60	4.6	22	C-2V	10.000
462230400		12	100	1.20	4.6	22	C-2V	5.000
462238100		24	20	0.48	4.6	22	C-2F	10.000
462238300		24	30	0.72	4.6	22	C-2F	10.000
462238500		24	40	0.96	4.6	22	C-2F	10.000
462238600		24	50	1.20	4.6	22	C-2F	10.000
462242600		28	20		4.6	22	C-2F	5.000
462243100		28	40	1.12	4.6	22	C-2F	5.000
462245100		30	20	0.60	4.6	22	C-2F	10.000
462245300		30	30	0.90	4.6	22	C-2F	5.000
462245400		30	40	1.20	4.6	22	C-2F	10.000
462247000		32	33	1.06	4.6	22	C-2F	15.000
462247300		36	20	0.72	4.6	22	C-2F	5.000
462253000		48	20	0.96	4.6	22	CC-2F	5.000
462253200		48	30	1.44	4.6	22	CC-2F	5.000
462253400		48	40	1.92	4.6	22	CC-2F	5.000
462256400		60	20	1.20	4.6	22	CC-2F	5.000



MINIATURE

T4.6
T4.6 x 22mm

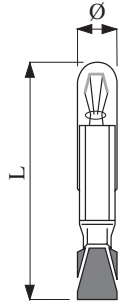
MINIATURE

T5.5
T5.5 x 30mm

38

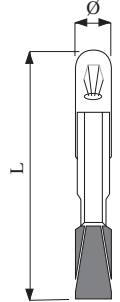
SCHIEFER

SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
553021000		6	20	0.12	5.4	30	C-2V	10.000
553021200		6	40	0.24	5.4	30	C-2V	10.000
553021400		6	50	0.30	5.4	30	C-2V	5.000
553021700		6	100	0.60	5.4	30	C-2R	5.000
553022200		6	200	1.20	5.4	30	C-2R	7.000
553029600		12	20	0.24	5.4	30	C-2V	10.000
553029900		12	40	0.48	5.4	30	C-2V	10.000
553030000		12	50	0.60	5.4	30	C-2V	10.000
553030300		12	80	0.96	5.4	30	C-2V	5.000
553030400		12	100	1.20	5.4	30	C-2V	10.000
553033100		14	20	0.28	5.4	30	C-2F	5.000
553035300		18	25	0.45	5.4	30	C-2F	10.000
553035600		18	66	1.19	5.4	30	C-2F	5.000
553038100		24	20	0.48	5.4	30	C-2F	10.000
553038200		24	25	0.60	5.4	30	C-2F	10.000
553038300		24	30	0.72	5.4	30	C-2F	10.000
553038500		24	40	0.96	5.4	30	C-2F	10.000
553038600		24	50	1.20	5.4	30	C-2F	10.000
553038900		24	80	1.92	5.4	30	C-2F	5.000
553042600		28	20	0.56	5.4	30	C-2F	5.000
553043100		28	40	1.12	5.4	30	C-2F	10.000
553043300		28	50	1.40	5.4	30	C-2F	10.000
553045100		30	20	0.60	5.4	30	C-2F	10.000
553045300		30	30	0.90	5.4	30	C-2F	5.000
553045500		30	40	1.20	5.4	30	C-2F	10.000
553045700		30	50	1.50	5.4	30	C-2F	5.000
553047000		32	33	1.06	5.4	30	C-2F	10.000
553047300		36	20	0.72	5.4	30	C-2F	10.000
553047600		36	33	1.19	5.4	30	C-2F	5.000
553047800		36	40	1.44	5.4	30	C-2F	5.000
553047900		36	50	1.80	5.4	30	C-2F	5.000
553053000		48	20	0.96	5.4	30	CC-2F	5.000
553053100		48	25	1.20	5.4	30	CC-2F	5.000
553053200		48	30	1.44	5.4	30	CC-2F	5.000
553053400		48	40	1.92	5.4	30	CC-2F	5.000
553056400		60	20	1.20	5.4	30	CC-2F	5.000
553056600		60	30	1.80	5.4	30	CC-2F	5.000
553056800		60	40	2.40	5.4	30	CC-2F	5.000
553057000		60	50	3.00	5.4	30	CC-2F	5.000
553060500		70	20	1.40	5.4	30	CC-2F	5.000
553060900		70	40	2.80	5.4	30	CC-2F	5.000
553061700		80	20		5.4	30	CC-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
684421000		6	20	0.12	6.8	45	C-2V	10.000
684421200		6	40	0.24	6.8	45	C-2V	5.000
684421400		6	50	0.30	6.8	45	C-2V	10.000
684422200		6	200	1.20	6.8	45	C-2V	10.000
684429600		12	20	0.24	6.8	45	C-2V	10.000
684429700		12	30	0.36	6.8	45	C-2V	5.000
684429900		12	40	0.48	6.8	45	C-2V	5.000
684430000		12	50	0.60	6.8	45	C-2V	10.000
684430400		12	100	1.20	6.8	45	C-2V	10.000
684435700		18	100	1.80	6.8	45	C-2F	5.000
684438100		24	20	0.48	6.8	45	C-2F	10.000
684438200		24	25	0.60	6.8	45	C-2F	5.000
684438400		24	35	0.84	6.8	45	C-2F	5.000
684438500		24	40	0.96	6.8	45	C-2F	10.000
684438600		24	50	1.20	6.8	45	C-2F	10.000
684438900		24	80	1.92	6.8	45	C-2F	5.000
684439000		24	100	2.40	6.8	45	C-2F	5.000
684442800		28	25	0.70	6.8	45	C-2F	5.000
684443100		28	40	1.12	6.8	45	C-2F	5.000
684443200		28	45	1.26	6.8	45	C-2F	5.000
684445100		30	20	0.60	6.8	45	C-2F	5.000
684445500		30	40	1.20	6.8	45	C-2F	10.000
684445700		30	50	1.50	6.8	45	C-2F	5.000
684446800		30	80	2.40	6.8	45	C-2F	5.000
684447300		36	20	0.72	6.8	45	C-2F	10.000
684447600		36	33	1.19	6.8	45	C-2F	5.000
684447800		36	40	1.44	6.8	45	C-2F	5.000
684447900		36	50	1.80	6.8	45	C-2F	5.000
684453000		48	20	0.96	6.8	45	CC-2F	5.000
684453100		48	25	1.20	6.8	45	CC-2F	5.000
684453400		48	40	1.92	6.8	45	CC-2F	5.000
684456400		60	20	1.20	6.8	45	CC-2F	5.000
684456800		60	40	2.40	6.8	45	CC-2F	5.000
684457000		60	50	3.00	6.8	45	CC-2F	5.000
684460500		70	20	1.40	6.8	45	CC-2F	5.000
684460900		70	40	2.80	6.8	45	CC-2F	5.000
684461700		80	20	1.60	6.8	45	CC-2F	3.000



MINIATURE

T6.8G
T6.8 x 45mm

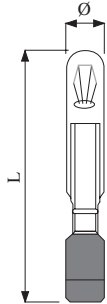
39

SCHIEFER

SIGNAL LAMPS

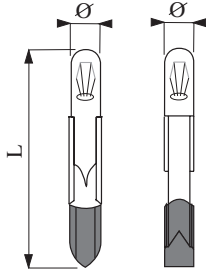
MINIATURE

T6.8F
T6.5 x 44mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
694621000		6	20	0.12	6.5	44	C-2V	10.000
694621200		6	40	0.24	6.5	44	C-2V	5.000
694622200		6	200	1.20	6.5	44	C-2R	10.000
694629600		12	20	0.24	6.5	44	C-2V	10.000
694629900		12	40	0.48	6.5	44	C-2V	10.000
694630000		12	50	0.60	6.5	44	C-2V	10.000
694630400		12	100	1.20	6.5	44	C-2V	10.000
694635300		18	25	0.45	6.5	44	C-2F	10.000
694638100		24	20	0.48	6.5	44	C-2F	5.000
694638200		24	25	0.60	6.5	44	C-2F	5.000
694638500		24	40	0.96	6.5	44	C-2F	1.000
694638600		24	50	1.20	6.5	44	C-2F	10.000
694639000		24	100	2.40	6.5	44	C-2F	5.000
694643200		28	45	1.26	6.5	44	C-2F	10.000
694645100		30	20	0.60	6.5	44	C-2F	5.000
694645500		30	40	1.20	6.5	44	C-2F	10.000
694647300		36	20	0.72	6.5	44	C-2F	10.000
694653100		48	25	1.20	6.5	44	CC-2F	5.000
694653400		48	40	1.92	6.5	44	CC-2F	5.000
694653600		48	50	2.40	6.5	44	CC-2F	5.000
694656400		60	20	1.20	6.5	44	CC-2F	5.000
694656800		60	40	2.40	6.5	44	CC-2F	5.000
694660500		70	20	1.40	6.5	44	CC-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
584221200		6	40	0.24	5.8	42	C-2V	5.000
584229600		12	20	0.24	5.8	42	C-2V	10.000
584230000		12	50	0.60	5.8	42	C-2V	10.000
584238100		24	20	0.48	5.8	42	C-2F	10.000
584238500		24	40	0.96	5.8	42	C-2F	10.000
584238600		24	50	1.20	5.8	42	C-2F	5.000
584243200		28	45	1.26	5.8	42	C-2F	5.000
584247300		36	20	0.72	5.8	42	C-2F	10.000
584247700		36	35	1.26	5.8	42	C-2F	5.000
584247900		36	50	1.80	5.8	42	C-2F	5.000
584253000		48	20	0.96	5.8	42	CC-2F	5.000
584253200		48	30	1.44	5.8	42	CC-2F	5.000
584256400		60	20	1.20	5.8	42	CC-2F	5.000
584256800		60	40	2.40	5.8	42	CC-2F	5.000



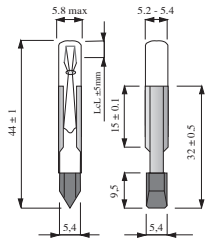
MINIATURE

T5.8
T5.8 x 42mm



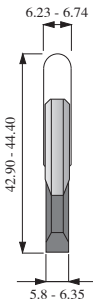
MINIATURE

T5.8B
Bell-A
T5.8 x 44mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
474429900		12	40	0.48	5.8	44	C-2F	5.000
474429902	Red	12	40	0.48	5.8	44	C-2F	5.000
474438500		24	40	0.96	5.8	44	C-2F	5.000
474438502	Red	24	40	0.96	5.8	44	C-2F	5.000
474438600		24	50	1.20	5.8	44	C-2F	5.000
474438602	Red	24	50	1.20	5.8	44	C-2F	5.000
474453400		48	40	1.92	5.8	44	CC-2F	5.000
474453402	Red	48	40	1.92	5.8	44	CC-2F	5.000
474456800		60	40	2.40	5.8	44	CC-2F	5.000
474456802	Red	60	40	2.40	5.8	44	CC-2F	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
484621300		6	41	0.25	7	44	C-2F	7.000
484629500		12	20	0.24	7	44	C-2F	5.000
484635000		17	45	0.77	7	44	C-2F	5.000
484638600		24	55	1.32	7	44	C-2F	5.000
484639000		24	100	2.40	7	44	C-2F	5.000
484651700		45	37	1.67	7	44	CC-2F	5.000

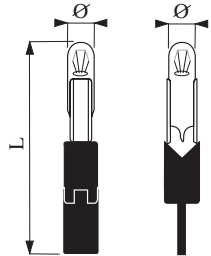


MINIATURE

BPO No2
T7 x 44mm

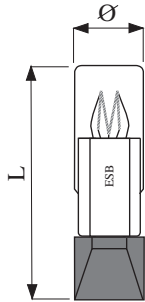
MINIATURE

T9
T9 x 65mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
475338900		24	80	2.00	9	65	C-2F	2.000
475339100		24	125	3.00	9	65	C-2F	2.000
475343600		28	105	3.00	9	65	C-2F	2.000
475345900		30	67	2.00	9	65	C-2F	2.000
475346000		30	100	3.00	9	65	C-2F	2.000
475353500		48	45	2.00	9	65	CC-2F	2.000
475353900		48	65	3.00	9	65	CC-2F	2.000
475356700		60	35	2.00	9	65	CC-2F	2.000
475357000		60	50	3.00	9	65	CC-2F	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
566717900	5 ESB	5	40	0.20	7	23	C-6	8.000
566721200	6 ESB	6	40	0.24	7	23	C-2F	10.000
566729900	12 ESB	12	40	0.48	7	23	C-2V	10.000
566734500	16 ESB	16	40	0.64	7	23	C-2F	7.500
566735500	18 ESB	18	40	0.72	7	23	C-2V	5.000
566738500	24 ESB	24	40	0.96	7	23	C-2F	8.000
566744500	28 ESB	28	40	1.12	7	23	C-2F	6.000
566753400	48 ESB	48	40	1.92	7	23	CC-2F	5.000

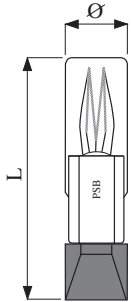


MINIATURE

ESB
T7 x 23mm

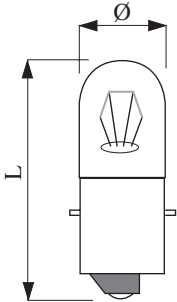
MINIATURE

PSB
T7 x 28mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
576821900	6 PSB	6	140	0.84	7	28	C-2V	20.000
576830700	12 PSB	12	170	2.04	7	28	C-2F	12.000
576838800	24 PSB	24	73	1.75	7	28	C-2F	10.000
576844500	28 PSB	28	40	1.12	7	28	C-2F	5.000
576847300	35 PSB	35	40	1.40	7	28	C-2F	5.000
576853700	48 PSB	48	53	2.54	7	28	CC-2F	7.500
576857000	60 PSB	60	50	3.00	7	28	CC-2F	7.500
576865400	120 PSB	120	25	3.00	7	28	CC-2F	10.000
576868900	155 PSB	155	19	2.95	7	28	CC-3A	5.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
192820700		6	180	1.00	10	28	C-2F	5.000
192822400		6	300	1.80	10	28	C-2V	1.000
192830500		12	120	1.44	10	28	C-2F	5.000
192839100		24	125	3.00	10	28	C-2F	2.500
192845900		30	65	2.00	10	28	C-2F	5.000
192846000		30	100	3.00	10	28	C-2F	5.000
192853900		48	62	3.00	10	28	CC-2F	2.500
192856600		62	30	2.00	10	28	CC-2F	5.000
192858300		65	46	3.00	10	28	CC-2F	2.500
192858400		65	85	5.50	10	28	CC-2F	1.000
192888100		130	20	2.60	10	28	C-5A	2.000

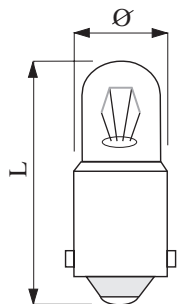


MINIATURE

Ba10s
T10 x 28mm

MINIATURE

Ba9s
T9 x 23mm



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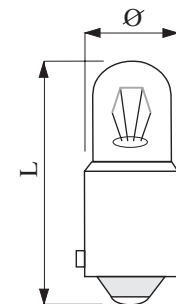
SCHIEFER

SIGNAL LAMPS

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
092321200		6	40	0.24	9	23	C-2V	2.000
092321400		6	50	0.30	9	23	C-2V	1.000
092321700		6	100	0.60	9	23	C-2V	1.000
092320700		6	180	1.08	9	23	C-2R	1.000
092322200		6	200	1.20	9	23	C-2R	1.000
092322300		6	250	1.50	9	23	C-2R	1.000
092322500		6	333	2.00	9	23	C-2R	1.000
092322600		6	350	2.10	9	23	C-2R	1.000
092322700	Gas filled	6	500	3.00	9	23	C-2R	1.500
092322800	Gas filled	6	666	4.00	9	23	C-2R	1.500
092323100	Gas filled	6	1000	6.00	9	23	C-2R	1.500
092325000		6.3	150	1.00	9	23	C-2V	2.000
092325200		6.3	250	1.58	9	23	C-2V	2.000
092330000		12	50	0.60	9	23	C-2V	2.000
092330400		12	100	1.20	9	23	C-2V	2.000
092330500		12	120	1.44	9	23	C-2V	2.000
092330600		12	165	2.00	9	23	C-2V	2.000
092330627		12	165	2.00	9	23	C-2F	5.000
092330800		12	250	3.00	9	23	C-2R	2.000
092330900		12	333	4.00	9	23	C-2V	2.000
092331000		12	417	5.00	9	23	C-2V	2.000
092335700		18	100	1.80	9	23	C-2V	2.000
092338200		24	25	0.60	9	23	C-2F	2.000
092338600		24	50	1.20	9	23	C-2F	2.000
092338627		24	50	1.20	9	23	C-2F	5.000
092338900		24	80	2.00	9	23	C-2F	2.000
092338934	10p.box	24	80	2.00	9	23	C-2F	2.000
092338927		24	80	2.00	9	23	C-2F	5.000
092339000		24	100	2.40	9	23	C-2F	2.000
092339100		24	125	3.00	9	23	C-2F	2.000
092339200		24	165	4.00	9	23	C-2F	2.000
092339300		24	288	5.00	9	23	C-2F	2.000
092345000		26	38	1.00	9	23	C-2F	2.000
092345928		24	65	2.00	9	23	C-2F	10.000
092345034	10p.box	26	38	1.00	9	23	C-2F	2.000
092343100		28	40	1.12	9	23	C-2F	2.000
092343127		28	40	1.12	9	23	C-2F	5.000
092343300		28	50	1.40	9	23	C-2F	2.000
092343400		28	60	1.68	9	23	C-2F	2.000
092343500		28	70	2.00	9	23	C-2F	2.000
092343700		28	80	2.20	9	23	C-2F	2.000
092345400		30	33	1.00	9	23	C-2F	2.000
092345500		30	40	1.20	9	23	C-2F	2.000
092345527		30	40	1.20	9	23	C-2F	5.000
092345700		30	50	1.50	9	23	C-2F	2.000
092345727		30	50	1.50	9	23	C-2F	2.000
092345900		30	65	2.00	9	23	C-2F	2.000
092345934	10p.box	30	65	2.00	9	23	C-2F	2.000
092346800		30	80	2.40	9	23	C-2F	5.000
092346000		30	100	3.00	9	23	C-2F	2.000
092347900		36	50	1.80	9	23	C-2F	2.000
092348300		36	80	2.88	9	23	C-3A	2.000

MINIATURE

Ba9s
T9 x 23mm



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SCHIEFER

SIGNAL LAMPS

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
092349700		42	45	1.89	9	23	C-5A	2.000
092350100		42	70	3.00	9	23	CC-6A	2.000
092353000		48	20	1.00	9	23	C-5A	2.000
092353100		48	25	1.20	9	23	CC-6A	2.000
092353400		48	40	2.00	9	23	CC-7A	2.000
092353600		48	52	2.50	9	23	CC-7A	2.000
092353800		48	60	2.88	9	23	C-2F	2.000
092356300		60	20	1.20	9	23	C-2F	2.000
092356727		60	33/35	2.10	9	23	C-2F	5.000
092356800		60	40	2.40	9	23	C-2F	2.000
092357000		60	50	3.00	9	23	C-2F	2.000
092361700		80	20	1.60	9	23	C-3A	2.000
092387700		130	15	2.00	9	23	C-5A	2.000
092387900		130	15	2.00	9	23	CC-6A	2.000
092388100		130	20	2.60	9	23	C-5A	2.000
092388600		130	20	2.60	9	23	CC-6A	2.000
092393900		220	14	3.00	9	23	CC-7A	2.000
092394300		240	10	2.40	9	23	CC-7A	2.000

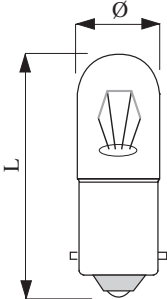
MINIATURE

Ba9s
T10 x 28mm

SCHIEFER

50

SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
092802100		1.5	50	0.75	10	28	C-2R	2.000
092802700		2	60	0.12	10	28	C-2V	2.000
092806600		2.5	300	0.75	10	28	C-2R	2.000
092807000		2.5	500	1.25	10	28	C-2R	2.000
092808400		3	650	2.00	10	28	C-2R	2.000
092809600		3.5	200	0.70	10	28	C-2R	2.000
092813000		4	250	1.00	10	28	C-2R	2.000
092813500		4	500	2.00	10	28	C-2R	2.000
092818800		5	85	0.43	10	28	C-2R	2.000
092819100		5	90	0.45	10	28	C-2R	2.000
092821400		6	50	0.30	10	28	C-2V	2.000
092821700		6	100	0.60	10	28	C-2V	2.000
092820800		6	180	1.00	10	28	C-2V	2.000
092822200		6	200	1.20	10	28	C-2V	2.000
092822227		6	200	1.20	10	28	C-2V	5.000
092822500		6	320	2.00	10	28	C-2V	2.000
092822700	Gas filled	6	500	3.00	10	28	C-2R	1.500
092822900	Gas filled	6	830	5.00	10	28	C-2R	1.500
092823100	Gas filled	6	1000	6.00	10	28	C-2R	1.500
092825000		6.3	150	1.00	10	28	C-2V	2.000
092825200		6.3	250	1.58	10	28	C-2R	2.000
092825400		6.3	320	2.00	10	28	C-2R	2.000
092826100		6.5	150	1.00	10	28	C-2R	2.000
092825265		6.5	250	1.63	10	28	C-2R	2.000
092825600		6.5	300	2.00	10	28	C-2R	2.000
092826300		7	100	0.70	10	28	C-2V	2.000
092826500		7	300	2.10	10	28	C-2R	2.000
092827700		7.5	220	1.60	10	28	C-2R	2.000
092827000		8	100	0.80	10	28	C-2V	2.000
092827200		8	300	2.40	10	28	C-2V	2.000
092830000		12	50	0.60	10	28	C-2V	2.000
092833800		14	200	2.80	10	28	C-2V	2.000
092830400		12	100	1.20	10	28	C-2V	2.000
092830427		12	100	1.20	10	28	C-2R	5.000
092830500		12	120	1.44	10	28	C-2V	2.000
092832700		12	150	1.80	10	28	C-2V	2.000
092830600		12	165	2.00	10	28	C-2V	2.000
092828500		12	200	2.40	10	28	C-2V	2.000
092830800		12	250	3.00	10	28	C-2R	2.000
092830900		12	330	4.00	10	28	C-2V	2.000
092831000		12	416	5.00	10	28	C-2R	2.000
092833600		14	80	1.12	10	28	C-2V	2.000
092833900		14	240	3.40	10	28	C-2R	2.000
092836000		14.4	100	1.44	10	28	C-2R	2.000
092833000		15	100	1.50	10	28	C-2R	2.000
092835700		18	100	1.80	10	28	C-2V	2.000
092835900		18	170	3.00	10	28	C-2V	2.000
092838200		24	25	0.60	10	28	C-2F	2.000
092838500		24	40	1.00	10	28	C-2F	2.000
092838600		24	50	1.20	10	28	C-2F	2.000
092838627		24	50	1.20	10	28	C-2F	5.000
092838634	10p.box	24	50	1.20	10	28	C-2F	2.000

Type No.	Int.Code	Volt	mA	Watt	ø	Length	Filament	Life
092838700		24	60	1.50	10	28	C-2F	2.000
092838900		24	80	2.00	10	28	C-2F	2.000
092838934	10p.box	24	80	2.00	10	28	C-2F	2.000
092838927		24	80	2.00	10	28	C-2F	5.000
092838928		24	80	2.00	10	28	C-2F	10.000
092839000		24	110	2.64	10	28	C-2F	2.000
092839100		24	125	3.00	10	28	C-2F	2.000
092839200		24	165	4.00	10	28	C-2F	2.000
092839300		24	208	5.00	10	28	C-2F	2.000
092844700		24/30	70	2.00	10	28	C-2F	2.000
092843100		28	40	1.12	10	28	C-2F	2.000
092843127		28	40	1.12	10	28	C-2F	5.000
092843300		28	50	1.40	10	28	C-2F	2.000
092843500		28	70	2.00	10	28	C-2F	2.000
092843200		28	80	2.24	10	28	C-2F	2.000
092843600		28	100	2.80	10	28	C-2F	2.000
092843800		28	170	5.00	10	28	C-2F	2.000
092844900		28	268	7.50	10	28	C-2F	2.000
092845100		30	20	0.60	10	28	C-2F	2.000
092845500		30	40	1.20	10	28	C-2F	2.000
092845700		30	50	1.50	10	28	C-2F	2.000
092845900		30	65	2.00	10	28	C-2F	2.000
092846800		30	80	2.40	10	28	C-2F	2.000
092846000		30	100	3.00	10	28	C-2F	2.000
092846034	10p.box	30	100	3.00	10	28	C-2F	2.000
092846200		30	167	5.00	10	28	C-2F	2.000
092847000		32	60	2.00	10	28	C-2F	2.000
092847100		32	90	3.00	10	28	C-2F	2.000
092847300		36	20	0.72	10	28	C-2F	2.000
092847900		36	50	1.80	10	28	C-2F	2.000
092848027		36	55	2.00	10	28	C-2F	2.000
092848300		36	85	3.00	10	28	C-2F	2.000
092848900		36	100	3.60	10	28	C-2F	2.000
092849300		42	25	1.00	10	28	C-2F	2.000
092849700		42	49	2.00	10	28	C-2F	2.000
092851400		42	85	3.60	10	28	C-2F	2.000
092853000		48	20	1.00	10	28	C-2F	1.000
092853100		48	25	1.20	10	28	C-2F	1.000
092853400		48	40	2.00	10	28	C-2F	2.000
092853600		48	50	2.40	10	28	C-2F	2.000
092853800		48	60	2.88	10	28	C-2F	2.000
092854000		48	83	4.00	10	28	C-2F	2.000
092854200		48	105	5.00	10	28	C-2F	2.000
092855100		48/60		2.00	10	28	C-2F	2.000
092855000		48/60	83	4.00	10	28	C-2F	2.000
092855400		50	50	2.50	10	28	C-2F	2.000
092855327		55	50	2.75	10	28	C-2F	5.000
092856300		60	20	1.20	10	28	C-2F	2.000
092856427		60	20	1.20	10	28	C-2F	5.000
092856527		60	25	1.50	10	28	C-2F	5.000
092856600		60	30	1.80	10	28	C-2F	2.000
092856100		60	33	2.00	10	28	C-2F	2.000

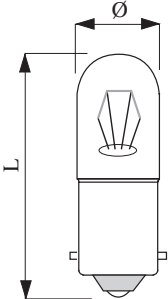
MINIATURE

Ba9s
T10 x 28mm

SCHIEFER

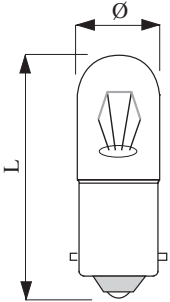
51

SIGNAL LAMPS



MINIATURE

Ba9s
T10 x 28mm

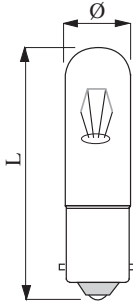


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
092856800		60	40	2.40	10	28	C-2F	2.000
092857000		60	50	3.00	10	28	C-2F	2.000
092857100		60	60	3.60	10	28	C-2F	2.000
092857200		60	85	5.00	10	28	C-2F	2.000
092860500		70	20	1.40	10	28	CC-2F	2.000
092860900		70	42	3.00	10	28	CC-2F	2.000
092861800		80	25	2.00	10	28	C-3A	2.000
092861600		80		3.00	10	28	C-3A	2.000
092863600		85	38	3.00	10	28	C-3A	2.000
092887500		110	22	2.50	10	28	CC-6A	2.000
092864400		110	45	5.00	10	28	C-5A	2.000
092887600		110/130	18	2.00	10	28	CC-6A	2.000
092887700		130	15	2.00	10	28	C-5A	2.000
092887734	10p.box	130	15	2.00	10	28	C-5A	2.000
092887800		130	15	2.00	10	28	C-6A	2.000
092887900		130	15	2.00	10	28	CC-6A	2.000
092888100		130	20	2.60	10	28	C-5A	1.000
092888134	10p.box	130	20	2.60	10	28	C-5A	1.000
092888400		130	20	2.60	10	28	C-7A	1.000
092888600		130	20	2.60	10	28	CC-6A	2.000
092893626		130	20	2.60	10	28	CC-6A	5.000
092893644		130	20	2.60	10	28	CC-6A	20.000
092894100		160	20	3.20	10	28	C-5A	2.000
092893800		220	14	3.00	10	28	C-7A	1.000
092893900		220	14	3.00	10	28	CC-7A	5.000
092894000		220	14	3.00	10	28	CC-6A	2.000
092894600		220	23	5.00	10	28	C-7A	2.000
092894700		220	23	5.00	10	28	CC-7A	5.000
092894300		240	10	2.40	10	28	CC-7A	2.000
092893500		220/240	10	2.00	10	28	CC-7A	2.000
092894500		220/240	10	2 / 3	10	28	CC-7A	2.000
092894800		220/260	8	3	10	28	C-7A	2.000
092894900		220/260	14	3 / 4	10	28	CC-7A	5.000
092895100		240	14	3 / 4	10	28	C-7A	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
094039100		24	125	3.00	10	40	C-2F	1.000
094046000		30	100	3.00	10	40	C-2F	1.000
094057000		60	50	3.00	10	40	C-2F	1.000
094063600		85	35	3.00	10	40	C-3A	1.000
094063700		85	47	4.00	10	40	C-3A	1.000
094066100		130	23	3.00	10	40	C-5A	1.000
094070200		220	14	3.00	10	40	C-7A	1.000

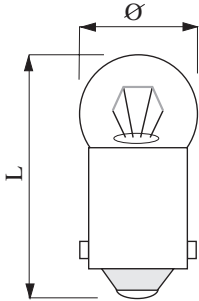
MINIATURE

Ba9s
T10 x 40mm



MINIATURE

Ba9s
G11 x 24mm



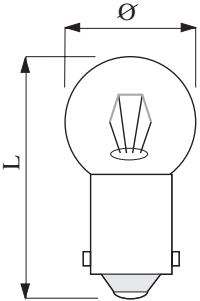
SIGNAL LAMPS

SCHIEFER

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Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
092405800	Gas filled	2.4	1250	3.00	11	24	C-2R	500
092406400		2.5	200	0.50	11	24	C-2R	2.000
092406600		2.5	300	0.75	11	24	C-2R	2.000
092413000		4	300	1.20	11	24	C-2R	2.000
092413400		4	400	1.60	11	24	C-2R	2.000
092420700		6	180	1.00	11	24	C-2V	2.000
092421400		6	50	0.30	11	24	C-2V	2.000
092421700		6	100	0.60	11	24	C-2R	2.000
092422400		6	300	1.80	11	24	C-2R	2.000
092422600		6	350	2.10	11	24	C-2R	2.000
092422700		6	500	3.00	11	24	C-2R	2.000
092422900	Gas filled	6	831	5.00	11	24	C-2R	1.000
092423100	Gas filled	6	1000	6.00	11	24	C-2R	1.000
092425600		6.5	300	2.00	11	24	C-2R	1.000
092426500		7	300	2.10	11	24	C-2V	2.000
092427700		7.5	220	1.60	11	24	C-2V	2.000
092428200		10	50	0.50	11	24	C-2V	2.000
092430000		12	50	0.60	11	24	C-2V	2.000
092430400		12	100	1.20	11	24	C-2V	2.000
092430600		12	166	2.00	11	24	C-2V	2.000
092430700		12	185	2.20	11	24	C-2V	1.000
092430800		12	250	3.00	11	24	C-2R	2.000
092433600		14	800	1.12	11	24	C-2F	2.000
092438600		24	50	1.20	11	24	C-2F	2.000
092438900		24	80	2.00	11	24	C-2F	2.000
092439000		24	100	2.40	11	24	C-2F	1.000
092439100		24	125	3.00	11	24	C-2F	2.000
092439300		24	200	4.8	11	24	C-2F	2.000
092443100		28	40	1.12	11	24	C-2F	2.000
092443600		28	100	2.80	11	24	C-2F	2.000
092443800		28	170	4.76	11	24	C-2F	2.000
092445500		30	40	1.20	11	24	C-2F	2.000
092446000		30	100	3.00	11	24	C-2F	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
092905200	Gas filled	2.4	500	1.20	15	29	C-2R	500
092905800	Gas filled	2.4	1250	3.00	15	29	C-2R	400
092906435		2.5	200	0.50	15	29	C-2R	500
092907000	Gas filled	2.5	500	1.25	15	29	C-2R	500
092907200	Gas filled	2.5	1000	2.50	15	29	C-2R	300
092922100		6	165	1.00	15	29	C-2V	2.000
092922600		6	335	2.00	15	29	C-2R	2.000
092922700	Gas filled	6	500	3.00	15	29	C-2R	2.000
092922800	Gas filled	6	665	4.00	15	29	C-2R	1.500
092922900	Gas filled	6	830	5.00	15	29	C-2R	1.000
092923100	Gas filled	6	1000	6.00	15	29	C-2R	1.000
092926600		7	410	2.87	15	29	C-2R	2.000
092930600		12	166	2.00	15	29	C-2R	2.000
092930800		12	250	3.00	15	29	C-2V	2.000
092931000		12	415	5.00	15	29	C-2R	2.000
092931100		12	833	10.00	15	29	C-2R	2.000
092932900	Gas filled	12	500	6.00	15	29	C-2V	1.000
092933900		14	240	3.40	15	29	C-2R	2.000
092934065		14	330	4.60	15	29	C-2F	7.500
092938500		24	40	1.00	15	29	C-2F	2.000
092938600		24	50	1.20	15	29	C-2F	2.000
092938900		24	80	2.00	15	29	C-2F	2.000
092939100		24	125	3.00	15	29	C-2F	2.000
092939200		24	165	4.00	15	29	C-2F	2.000
092939300		24	210	5.00	15	29	C-2F	2.000
092946200		30	165	5.00	15	29	C-2F	2.000
092954200		48	105	5.00	15	29	C-2F	2.000
092957200		60	85	5.00	15	29	C-2F	2.000



SIGNAL LAMPS

SCHIEFER

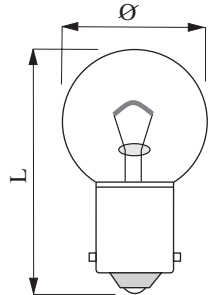
55

MINIATURE

Ba9s
G15 x 29mm

MINIATURE

Ba9s
Xenon
G17 x 30mm

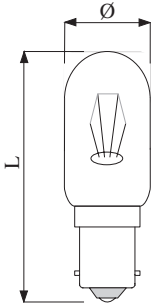


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Lumen	Life
093405653		2.4	1000	2.40	17	30	195	100
093405853		2.4	1250	3.00	17	30	26	100
093410653		3.6	250	0.90	17	30	8.25	500
093410753		3.6	450	1.62	17	30	14.5	100
093410953		3.6	600	2.16	17	30	20	100
093411153		3.6	1000	3.60	17	30	40	100
093411653		3.75	900	3.40	17	30	31	500
093411753		3.75	1500	5.60	17	30	49.50	500
093414553		4	800	3.20	17	30	30	500
093413753		4	550	2.20	17	30	19	500
093416753		4.8	600	2.90	17	30	31	100
093424153		6	450	2.70	17	30	30	100
093422753		6	500	3.00	17	30	25	500
093423053		6	900	5.40	17	30	62	500
093430953		12	330	4.00	17	30	30	100

MINIATURE

MINIATURE

Ba9s
T16 x 48mm

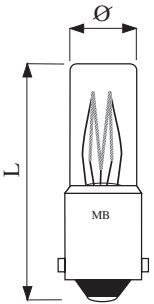


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
094544900		24/30	285	6/10	16	48	C-2F	1.000
094559800		60/95	100	6/10	16	48	C-2F	1.000
094568600		110/140	66	6/10	16	48	C-5A	1.000
094580800		220/260	33	6/10	16	48	CC-5A	1.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
093030700	12 MB	12	170	2.00	8	30	C-2V	2.000
093038800	24 MB	24	73	1.75	8	30	C-2F	2.000
093045500	28 MB	28	40	1.12	8	30	C-2F	2.000
093053700	48 MB	48	53	2.54	8	30	C-2F	2.000
093057000	60 MB	60	50	3.00	8	30	CC-2F	2.000
093062700	90 MB	90	30	2.70	8	30	CC-3A	2.000
093065400	120 MB	120	25	3.00	8	30	CC-3A	2.000
093069100	155 MB	155	25	3.88	8	30	CC-3A	2.000

MINIATURE

Ba9s
Midget Based
T8 x 30mm



MINIATURE

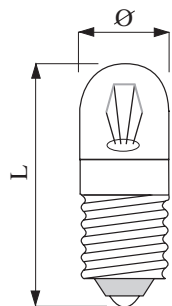
E10

T9 x 23mm

60

SCHIEFER

SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102300300		1.2	220	0.26	9	23	C-2R	1.000
102302300		1.5	350	0.53	9	23	C-2R	2.000
102303600		2.2	250	0.55	9	23	C-2R	1.000
102306400		2.5	200	0.50	9	23	C-2R	2.000
102306600		2.5	300	0.75	9	23	C-2R	2.000
102310100		3.5	300	1.05	9	23	C-2R	2.000
102311300		3.7	300	1.10	9	23	C-2R	2.000
102313000		4	250	1.00	9	23	C-2R	2.000
102321400		6	50	0.30	9	23	C-2V	2.000
102321700		6	100	0.60	9	23	C-2V	2.000
102320700		6	180	1.00	9	23	C-2V	2.000
102322200		6	200	1.20	9	23	C-2V	2.000
102322600		6	350	2.10	9	23	C-2R	2.000
102322700		6	500	3.00	9	23	C-2R	2.000
102329500		12	25	0.30	9	23	C-2V	2.000
102330000		12	50	0.60	9	23	C-2V	2.000
102330400		12	100	1.20	9	23	C-2V	2.000
102330500		12	120	1.44	9	23	C-2V	2.000
102330600		12	165	2.00	9	23	C-2V	2.000
102330627		12	165	2.00	9	23	C-2F	5.000
102330800		12	250	3.00	9	23	C-2R	2.000
102334700		15	140	2.10	9	23	C-2V	1.000
102335700		18	100	1.80	9	23	C-2V	2.000
102336500		12	200	2.40	9	23	C-2V	2.000
102338600		24	50	1.20	9	23	C-2F	2.000
102338627		24	50	1.20	9	23	C-2F	5.000
102338900		24	80	2.00	9	23	C-2F	2.000
102339300		24	210	5.00	9	23	C-2F	2.000
102339100		24	125	3.00	9	23	C-2F	2.000
102339200		24	167	4.00	9	23	C-2F	2.000
102343100		28	40	1.12	9	23	C-2F	2.000
102343500		28	60	1.68	9	23	C-2F	2.000
102345300		30	33	1.00	9	23	C-2F	2.000
102345500		30	40	1.20	9	23	C-2F	2.000
102345527		30	40	1.20	9	23	C-2F	5.000
102345900		30	66	2.00	9	23	C-2F	2.000
102346000		30	100	3.00	9	23	C-2F	2.000
102347900		36	50	1.80	9	23	C-2F	2.000
102348100		36	55	2.00	9	23	C-2F	2.000
102348300		36	83	3.00	9	23	C-2F	2.000
102353400		48	40	2.00	9	23	C-2F	2.000
102353600		48	50	2.40	9	23	C-2F	2.000
102353900		48	63	3.00	9	23	C-2F	2.000
102356400		60	20	1.20	9	23	C-2F	2.000
102356727		60	20	1.20	9	23	C-2F	5.000
102356700		60	33	2.00	9	23	C-2F	2.000
102357000		60	50	3.00	9	23	C-2F	2.000
102361700		80	20	1.60	9	23	C-2F	2.000
102388100		130	20	2.60	9	23	C-5A	2.000
102388600		130	20	2.60	9	23	CC-6A	2.000
102393800		220	14	3.00	9	23	C-7A	2.000
102393900		220	14	3.00	9	23	CC-7A	2.000
102394300		240	10	2.40	9	23	CC-7A	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102802700		2	60	0.12	10	28	C-2V	2.000
102806600		2.5	300	0.75	10	28	C-2R	2.000
102807000		2.5	500	1.25	10	28	C-2R	2.000
102808400		3	65	0.20	10	28	C-2R	2.000
102809600		3.5	200	0.70	10	28	C-2R	2.000
102812800		4	100	0.40	10	28	C-2R	5.000
102813000		4	250	1.00	10	28	C-2R	2.000
102813300		4	300	1.20	10	28	C-2R	2.000
102813500		4	500	2.00	10	28	C-2R	2.000
102819100		5	90	0.45	10	28	C-2R	2.000
102821400		6	50	0.30	10	28	C-2V	2.000
102824300		6	75	0.45	10	28	C-2R	1.000
102821700		6	100	0.60	10	28	C-2R	2.000
102822000		6	150	0.90	10	28	C-2R	2.000
102820800		6	180	1.00	10	28	C-2V	2.000
102822200		6	200	1.20	10	28	C-2V	2.000
102822400		6	300	1.80	10	28	C-2R	1.000
102822500		6	350	2.00	10	28	C-2R	1.000
102822700	Gas filled	6	500	3.00	10	28	C-2R	1.500
102822900	Gas filled	6	830	5.00	10	28	C-2R	1.500
102823100	Gas filled	6	1000	6.00	10	28	C-2R	1.500
102824900		6.3	100	0.63	10	28	C-2V	2.000
102825000		6.3	150	1.00	10	28	C-2V	2.000
102825200		6.3	250	1.58	10	28	C-2R	2.000
102825227		6.3	250	1.58	10	28	C-2V	5.000
102825400		6.3	320	2.00	10	28	C-2R	2.000
102825265		6.5	250	1.58	10	28	C-2R	2.000
102825600		6.5	300	2.00	10	28	C-2R	2.000
102825700		6.3	450	2.80	10	28	C-2R	2.000
102826300		7	100	0.70	10	28	C-2V	2.000
102826500		7	300	2.10	10	28	C-2R	2.000
102827000		8	100	0.80	10	28	C-2V	2.000
102826900		8	150	1.20	10	28	C-2V	2.000
102828200		10	50	0.50	10	28	C-2V	2.000
102828300		10	200	2.00	10	28	C-2V	2.000
102830000		12	50	0.60	10	28	C-2V	2.000
102830400		12	100	1.20	10	28	C-2V	2.000
102830427		12	100	1.20	10	28	C-2V	5.000
102830500		12	120	1.44	10	28	C-2V	2.000
102832700		12	150	1.80	10	28	C-2V	2.000
102830600		12	165	2.00	10	28	C-2V	2.000
102828500		12	200	2.40	10	28	C-2V	2.000
102830853 *	Xenon	12	250	3.00	10	28	C-2R	10.000
102830800		12	250	3.00	10	28	C-2R	2.000
102830827		12	250	3.00	10	28	C-2V	5.000
102830900		12	330	4.00	10	28	C-2R	2.000
102831000		12	415	5.00	10	28	C-2V	2.000
102833600		14	80	1.12	10	28	C-2V	2.000
102833900		14	240	3.36	10	28	C-2R	2.000
102835700		18	100	1.80	10	28	C-2V	2.000
102835200		18	110	2.00	10	28	C-2V	2.000
102835900		18	170	3.00	10	28	C-2V	2.000

MINIATURE

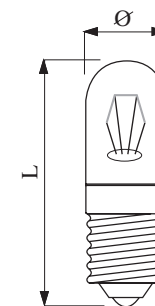
E10

T10 x 28mm

61

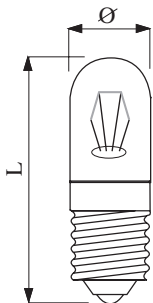
SCHIEFER

SIGNAL LAMPS



MINIATURE

E10
T10 x 28mm



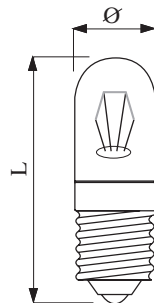
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SIGNAL LAMPS

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102838200		24	25	0.60	10	28	C-2V	2.000
102838500		24	40	1.00	10	28	C-2F	2.000
102838600		24	50	1.20	10	28	C-2F	2.000
102838627		24	50	1.20	10	28	C-2F	5.000
102838628		24	50	1.20	10	28	C-2F	5.000
102838900		24	80	2.00	10	28	C-2F	2.000
102838927		24	80	2.00	10	28	C-2F	5.000
102838928		24	80	2.00	10	28	C-2F	10.000
102838934	10p.box	24	80	2.00	10	28	C-2F	2.000
102838985		24	85	2.04	10	28	C-2F	2.000
102839000		24	100	2.40	10	28	C-2F	2.000
102840000		24	110	2.60	10	28	C-2F	2.000
102839100		24	125	3.00	10	28	C-2F	2.000
102839127		24	125	3.00	10	28	C-2F	5.000
102839134	10p.box	24	125	3.00	10	28	C-2F	2.000
102839200		24	165	4.00	10	28	C-2F	2.000
102839300		24	208	5.00	10	28	C-2F	2.000
102843100		28	40	1.12	10	28	C-2F	2.000
102843127		28	40	1.12	10	28	C-2F	5.000
102843500		28	70	2.00	10	28	C-2F	2.000
102843600		28	100	2.80	10	28	C-2F	2.000
102843800		28	170	5.00	10	28	C-2F	2.000
102843822		28	170	5.00	10	28	C-2F	500
102843827		28	170	5.00	10	28	C-2F	5.000
102845500		30	40	1.20	10	28	C-2F	2.000
102845700		30	50	1.50	10	28	C-2F	2.000
102845900		30	65	2.00	10	28	C-2F	2.000
102846800		30	80	2.40	10	28	C-2F	2.000
102846000		30	100	3.00	10	28	C-2F	2.000
102846200		30	166	5.00	10	28	C-2F	2.000
102847900		36	50	1.80	10	28	C-2F	2.000
102848027		36	55	2.00	10	28	CC-2F	5.000
102848300		36	85	3.00	10	28	C-2F	2.000
102848900		36	100	3.60	10	28	C-2F	2.000
102848400		36	138	5.00	10	28	C-2F	2.000
102849300		42	25	1.00	10	28	C-2F	2.000
102849700		42	49	2.00	10	28	C-2F	2.000
102850100		42	71	3.00	10	28	C-2F	2.000
102850300		42	120	5.00	10	28	C-2F	2.000
102853000		48	20	1.00	10	28	C-2F	2.000
102853400		48	40	2.00	10	28	C-2F	2.000
102853600		48	50	2.40	10	28	C-2F	2.000
102853800		48	60	2.88	10	28	C-2F	2.000
102855000		48/60	74	4.00	10	28	C-2F	2.000
102855100		48/60	37	2.00	10	28	C-2F	2.000
102854000		48	83	4.00	10	28	C-2F	2.000
102854200		48	105	5.00	10	28	C-2F	2.000
102855400		50	50	2.50	10	28	C-2F	2.000
102856300		60	20	1.20	10	28	C-2F	2.000
102856427		60	20	1.20	10	28	CC-2F	5.000
102856600		60	30	1.80	10	28	C-2F	2.000
102856700		60	33	2.00	10	28	C-2F	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102856800		60	40	2.40	10	28	C-2F	2.000
102857000		60	50	3.00	10	28	C-2F	2.000
102857100		60	70	4.00	10	28	C-2F	2.000
102857200		60	85	5.00	10	28	C-2F	2.000
102860500		70	20	1.40	10	28	C-2F	2.000
102861800		80	25	2.00	10	28	C-3A	2.000
102861900		80	30	2.40	10	28	C-3A	2.000
102862100		80	38	3.00	10	28	C-3A	2.000
102887500		110	20	2.20	10	28	CC-6A	2.000
102864200		110	27	3.00	10	28	CC-3A	2.000
102887900		130	15	2.00	10	28	CC-6A	2.000
102866000		130	20	2.60	10	28	CC-3A	2.000
102888100		130	20	2.60	10	28	C-5A	1.000
102888600		130	20	2.60	10	28	CC-6A	2.000
102894334	10p.box	240	10	2.40	10	28	C-7A	2.000
102893626		130	20	2.60	10	28	CC-6A	5.000
102894100		160	20	3.20	10	28	C-6A	2.000
102894200		160	20	3.20	10	28	CC-6A	2.000
102894900		220/260	12	3.00	10	28	CC-7A	2.000
102893800		220	14	3.00	10	28	C-7A	2.000
102893900		220	14	3.00	10	28	CC-7A	2.000
102894600		220	23	5.00	10	28	C-7A	2.000
102894700		220	23	5.00	10	28	CC-7A	2.000
102894300		240	10	2.40	10	28	CC-7A	2.000
102895100		240	15	3/4	10	28	C-7A	2.000
102895134	10p.box	240	15	3/4	10	28	C-7A	2.000
102875400		240	17	4.00	10	28	C-7A	2.000



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SCHIEFER

SIGNAL LAMPS

MINIATURE

E10
T10 x 28mm

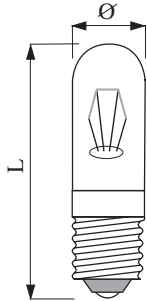
MINIATURE

E10
T10 x 40mm

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SCHIEFER

SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
104039100		24	125	3.00	10	40	C-2F	1.000
104046000		30	100	3.00	10	40	C-2F	1.000
104055300		52	58	3.00	10	40	C-3A	2.000
104057000		60	50	3.00	10	40	C-2F	1.000
104066100		130	23	3.00	10	40	C-5A	1.000
104066400		130	30	4.00	10	40	C-5A	1.000
104070200		220	14	3.00	10	40	C-7A	1.000
104070300		230	17	4.00	10	40	C-7A	1.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102401700		1.5	90	0.14	11	24	C-2V	1.000
102402600		1.5	150	0.23	11	24	C-2R	2.000
102406200		2.5	100	0.25	11	24	C-2R	2.000
102406234	10p. box	2.5	100	0.25	11	24	C-2R	2.000
102406400		2.5	200	0.50	11	24	C-2R	2.000
102406434	10p. box	2.5	200	0.50	11	24	C-2R	2.000
102406600		2.5	300	0.75	11	24	C-2R	2.000
102406632	10p. box	2.5	300	0.75	11	24	C-2R	2.000
102409600		3.5	200	0.70	11	24	C-2R	2.000
102409634	10p. box	3.5	200	0.70	11	24	C-2R	2.000
102410100		3.5	300	1.05	11	24	C-2R	2.000
102411800		3.8	70	0.27	11	24	C-2R	2.000
102412200		3.8	300	1.14	11	24	C-2R	2.000
102412234	10p. box	3.8	300	1.14	11	24	C-2R	2.000
102413400		4	400	1.60	11	24	C-2R	2.000
102416400		4.8	300	1.44	11	24	C-2R	2.000
102421400		6	50	0.30	11	24	C-2R	2.000
102421434	10p. box	6	50	0.30	11	24	C-2R	2.000
102421500		6	60	0.36	11	24	C-2R	2.000
102421700		6	100	0.60	11	24	C-2V	2.000
102421734	10p. box	6	100	0.60	11	24	C-2V	2.000
102420700		6	180	1.00	11	24	C-2V	2.000
102422200		6	200	1.20	11	24	C-2V	2.000
102422600		6	350	2.10	11	24	C-2R	2.000
102422700	Gas filled	6	500	3.00	11	24	C-2R	1.000
102422900		6	830	5.00	11	24	C-2R	2.000
102425000		6.3	150	1.00	11	24	C-2V	2.000
102426100		6.5	150	1.00	11	24	C-2R	2.000
102425600		6.5	300	1.95	11	24	C-2V	2.000
102428200		10	50	0.50	11	24	C-2V	2.000
102428300		10	100	1.00	11	24	C-2V	3.000
102430000		12	50	0.60	11	24	C-2V	2.000
102430400		12	100	1.20	11	24	C-2V	2.000
102430434	10p. box	12	100	1.20	11	24	C-2V	2.000
102432500		12	183	2.20	11	24	C-2V	2.000
102436500		12	200	2.40	11	24	C-2V	2.000
102430800		12	250	3.00	11	24	C-2V	2.000
102430834	10p. box	12	250	3.00	11	24	C-2V	2.000
102431000		12	420	5.00	11	24	C-2R	2.000
102431034	10p. box	12	420	5.00	11	24	C-2R	2.000
102433500		14	60	0.84	11	24	C-2V	2.000
102435700		18	100	1.80	11	24	C-2R	2.000
102435200		18	110	2.00	11	24	C-2R	2.000
102438600		24	50	1.20	11	24	C-2F	2.000
102438900		24	80	2.00	11	24	C-2F	2.000
102439000		24	100	2.40	11	24	C-2F	2.000
102439100		24	125	3.00	11	24	C-2F	2.000
102439200		24	165	4.00	11	24	C-2F	1.500
102439300		24	210	5.00	11	24	C-2F	1.000

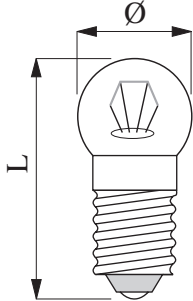
MINIATURE

E10
G11 x 24mm

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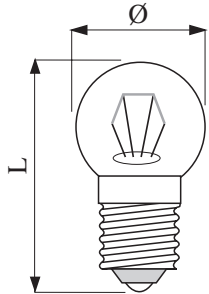
SCHIEFER

SIGNAL LAMPS



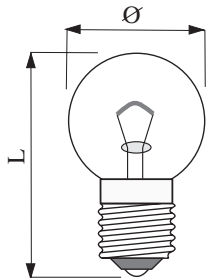
MINIATURE

E10
G15 x 29mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102905200	Gas filled	2.4	500	1.20	15	29	C-2R	1.000
102905600	Gas filled	2.4	1000	2.40	15	29	C-2R	500
102905800	Gas filled	2.4	1250	3.00	15	29	C-2R	500
102909600		3.5	200	0.70	15	29	C-2R	2.000
102910400		3.5	1000	3.50	15	29	C-2R	500
102912450	Krypton	3.95	800	3.16	15	29	C-2R	400
102913500	Gas filled	4	500	2.00	15	29	C-2R	2.000
102917000		4.9	300	1.47	15	29	C-2R	2.000
102919700		5	150	0.75	15	29	C-2R	2.000
102922400		6	300	1.80	15	29	C-2R	2.000
102924200		6	400	2.40	15	29	C-2R	1.000
102924100		6	450	2.70	15	29	C-2R	2.000
102922700	Gas filled	6	500	3.00	15	29	C-2R	2.000
102922734	10p. box	6	500	3.00	15	29	C-2R	2.000
102922900	Gas filled	6	830	5.00	15	29	C-2R	2.000
102923100	Gas filled	6	1000	6.00	15	29	C-2R	1.000
102923134	10p. box	6	1000	6.00	15	29	C-2R	1.000
102923394		6	1667	10.00	15	29	C-2R	500
102925200		6.3	250	1.58	15	29	C-2R	2.000
102927400		8	450	3.60	15	29	C-2R	2.000
102930600		12	200	2.40	15	29	C-2R	2.000
102930800		12	250	3.00	15	29	C-2R	2.000
102931000		12	410	5.00	15	29	C-2R	1.000
102932900	Gas filled	12	500	6.00	15	29	C-2R	2.000
102932934	10p. box	12	500	6.00	15	29	C-2R	2.000
102936300		19	40	0.76	15	29	C-2V	2.000
102939100		24	125	3.00	15	29	C-2F	2.000
102939300		24	210	5.00	15	29	C-2F	2.000
102946200		30	165	5.00	15	29	C-2F	2.000
102950100		42	71	3.00	15	29	C-2F	2.000
102954200		48	104	5.00	15	29	C-2F	2.000
102957200		60	83	5.00	15	29	C-2F	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
101705900		2.4	900	2.16	18	32	C-2R	500
101705650		2.4	1.000	2.40	17	31	C-2R	500
101707050		2.5	500	1.25	17	31	C-2R	500
101707250		2.5	1.000	2.50	17	31	C-2R	500
101714150		4	700	2.80	17	31	C-2R	750
101714550		4	800	3.20	17	31	C-2R	200
101714650		4	900	3.60	17	31	C-2R	250
101723150		6	1.000	6.00	17	31	C-2R	500
101731000		12	416	5.00	18	32	C-2R	500
101729450		12	660	7.92	17	31	C-2R	500
101737950		24	330	7.92	17	31	C-2R	500

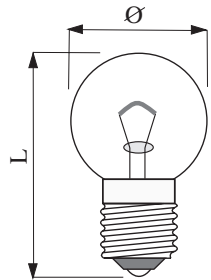


MINIATURE

E10
Krypton
G17 x 31mm

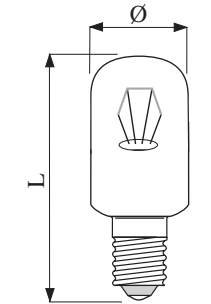
MINIATURE

E10
Xenon
G17 x 30mm



Type No.	Volt	mA	Watt	Ø	Length	Filament	Lumen	Life
103405653	2.4	1000	2.40	17	30	C-2R	19.5	100
103405853	2.4	1250	3.00	17	30	C-2R	26	100
103410653	3.6	250	0.90	17	30	C-2R	8.25	500
103410753	3.6	450	1.62	17	30	C-2R	14.5	100
103410953	3.6	600	2.16	17	30	C-2R	20	100
103411153	3.6	1000	3.60	17	30	C-2R	40	100
103411653	3.75	900	3.40	17	30	C-2R	31	500
103411753	3.75	1500	5.60	17	30	C-2R	49.50	500
103413753	4	550	2.20	17	30	C-2R	19	500
103414553	4	800	3.20	17	30	C-2R	30	500
103416753	4.8	600	2.90	17	30	C-2R	31	100
103422753	6	500	3.00	17	30	C-2R	25	500
103423053	6	900	5.40	17	30	C-2R	62	500
103424153	6	450	2.70	17	30	C-2R	30	100
103430953	12	330	4.00	17	30	C-2R	30	500

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
103519400		6/8		4.00	16	35	C-2F	2.000
103534800		12/15		4.00	16	35	C-2F	2.000
103547200		24/30		4.00	16	35	C-2F	2.000
103555500		48/60		4.00	16	35	C-2F	2.000
103568600		110/130		6/10	16	35	C-5A	2.000
103575500		240	25	6	16	35	C-5A	2.000
103575600		220/260		6/10	16	35	CC-7A	2.000

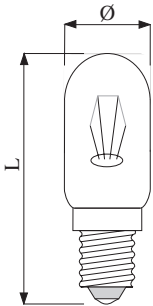


MINIATURE

E10
T16 x 35mm

MINIATURE

E10
T16 x 48mm

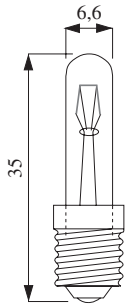


Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
104527300		8		3	16	48	C-2F	1.000
104535000		12/15		6/10	16	48	C-2F	1.000
104544900		24/30		6/10	16	48	C-2F	1.000
104559800		60/95		6/10	16	48	C-2F	1.000
104568600		110/140		6/10	16	48	C-5A	1.000
104580800		220/260		6/10	16	48	CC-5A	1.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
106655385		50	55	2.75	6.6	35	CC-2F	1.000
106657185		60	60	3.60	6.6	35	CC-2F	1.000

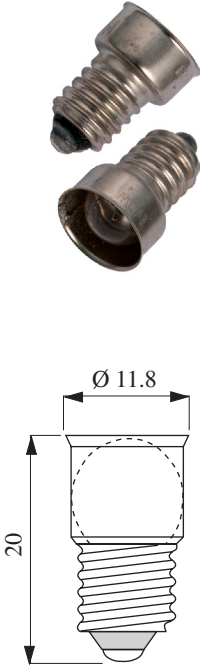
MINIATURE

E10
Telewriter
T6.6 x 35mm



MINIATURE

E10
Beker
11 x 20mm



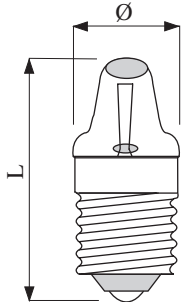
Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
652222703		6		3	11	20	C-2V	1.000
652231203		12		3	11	20	C-2V	1.000
652232403		24		3	11	20	C-2F	1.000
652232803		28		3	11	20	C-2F	1.000
652233003		30		3	11	20	C-2F	1.000

MINIATURE

FLASHLIGHT

E10 Lens End T9 x 23mm	75
E10 Lens End Brilliant T10 x 28mm	76
PI3.5s Regular II x 30mm	77
PI3.5s Krypton II x 30mm	78
PI3.5s Xenon II x 30mm	79
PI3.5s Brilliant Lens II x 30mm	80
PI3.5s Halogen II x 30mm	81
H3 PK22s 9 x 42mm	82

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102100318	112	1.2	220	0.26	9	23	C-2R	5
102103418		2.2	180	0.40	9	23	C-2R	15
102103618	222	2.2	250	0.55	9	23	C-2R	5
102103818		2.2	300	0.66	9	23	C-2R	30
102104418	243	2.3	270	0.62	9	23	C-2R	10
102106418		2.5	200	0.50	9	23	C-2R	15
102106618		2.5	300	0.75	9	23	C-2R	10
102109618		3.5	200	0.70	9	23	C-2R	15
102111318		3.7	300	1.11	9	23	C-2R	15
102116400		4.8	300	1.44	9	23	C-2R	50

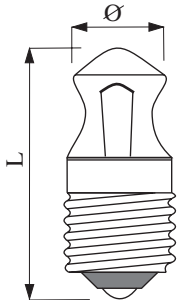


FLASHLIGHT

E10
Lens End
T9 x 23mm

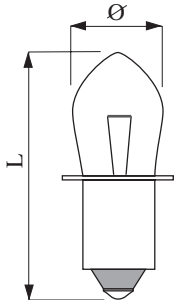
FLASHLIGHT

E10
Lens End Brilliant
T10 x 28mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
102803420		2.2	400	0.88	10	28	C-2R	15
102803620		2.2	250	0.55	10	28	C-2R	15
102803820		2.2	300	0.66	10	28	C-2R	15
102805020		2.4	300	0.72	10	28	C-2R	15
102809020		3.3	300	0.99	10	28	C-2R	15
102811320		3.7	300	1.11	10	28	C-2R	15

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
133102400	PR8	1.9	650	1.24	10	30	C-2R	10
133104400	PR4	2.3	270	0.62	10	30	C-2R	10
133104900	PR5	2.35	350	0.82	10	30	C-2R	35
133105200	PR2	2.4	500	1.20	10	30	C-2R	15
133106600	PR6	2.5	300	0.75	10	30	C-2R	10
133107700	PR9	2.7	150	0.41	10	30	C-2R	45
133109600	PR29	3.5	200	0.70	10	30	C-2R	15
133110800	PR3	3.6	500	1.80	10	30	C-2R	15
133110832	10p. box	3.6	500	1.80	10	30	C-2R	15
133112200	PR7	3.8	300	1.14	10	30	C-2R	30
133116200	PR13	4.75	500	2.38	10	30	C-2R	15
133116600	PR15	4.8	500	2.40	10	30	C-2R	30
133116632	10p. box	4.8	500	2.40	10	30	C-2R	30
133117000	PR17	4.9	300	1.47	10	30	C-2R	30
133122700	PR12	6	500	3.00	10	30	C-2R	15
133126200	PR18	7.2	500	3.60	10	30	C-2R	3
133127600	PR20	8.63	500	4.32	10	30	C-2R	15
133128500		9.5	500	4.75	10	30	C-2R	15
133132800	PR16	12.5	250	3.13	10	30	C-2R	50

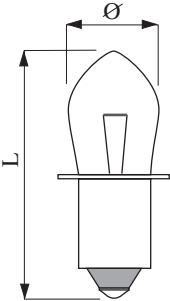


FLASHLIGHT

P13.5s
Regular
11 x 30mm

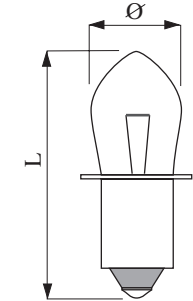
FLASHLIGHT

PI3.5s
Krypton
11 x 30mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
134406000	KPR104	2.2	500	1.10	11	30	C-2R	15
134405220	KPR K1	2.4	500	1.20	11	30	C-2R	15
134405550	KPR102	2.4	700	1.68	11	30	C-2R	15
134405570	KPR801	2.4	1200	2.88	11	30	C-2R	15
134405660	KPR103	3.6	750	2.70	11	30	C-2R	20
134405670		3.6	1000	3.60	11	30	C-2R	15
134405770	KPR113	4.8	750	3.60	11	30	C-2R	20
134405870		6	500	3.00	11	30	C-2R	15
134405880	KPR112	6	750	4.50	11	30	C-2R	15
134405990	KPR118	7.2	750	5.40	11	30	C-2R	15
134428500		9.6	500	4.80	11	30	C-2R	15
134413350		12	700	8.40	11	30	C-2R	15
134414650		14.4	700	10.08	11	30	C-2R	15

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
135310020	HPX20	2.4	930	2.23	11	30	C-2R	15
135320021	HPX21	2.4	800	1.92	11	30	C-2R	15
135330030	HPX30	3.6	820	2.95	11	30	C-2R	15
135340040	HPX40	4.8	790	3.79	11	30	C-2R	15
135350041	HPX41	4.8	900	4.32	11	30	C-2R	15
135360050	HPX50	6.0	470	2.82	11	30	C-2R	15
135370051	HPX51	6.0	550	3.30	11	30	C-2R	15
135380060	HPX60	7.2	850	6.12	11	30	C-2R	15
135390018		18	600	10.80	11	30	C-2R	15
135395024		24	416	10	11	30	C-2R	15

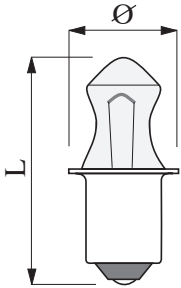


FLASHLIGHT

PI3.5s
Xenon
11 x 30mm

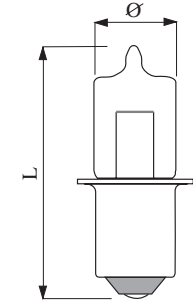
FLASHLIGHT

PI 3.5s
Brilliant Lens
11 x 30mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
132803620		2.2	250	0.55	11	30	C-2R	10
132803820		2.2	300	0.66	11	30	C-2R	10
132804020		2.2	400	0.88	11	30	C-2R	10
132805020		2.4	300	0.72	11	30	C-2R	10
132805120		2.4	400	0.96	11	30	C-2R	10
132805220		2.4	500	1.20	11	30	C-2R	10
132811320		3.7	300	1.11	11	30	C-2R	10

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
641307588	HPR01	2.8	500	1.40	10	30	C-6	10
641307888	HPR52	2.8	850	2.38	10	30	C-6	10
641311188	HPR70	3.6	1000	3.60	10	30	C-6	52
641311588	HMP14	3.75	750	2.80	10	30	C-6	100
641314488	HPR53	4	850	3.40	10	30	C-6	100
641315588	HMP09/	4	1000	4.00	10	30	C-6	600
	HPR61							
641316688	HMP20	4.8	500	2.40	10	30	C-6	37
641319088	HPR55	5.2	500	2.60	10	30	C-6	15
641319588	HPR50	5.2	850	4.42	10	30	C-6	85
641320588	HPR36/	5.5	1000	5.50	10	30	C-6	25
	HMP15							
641321488	HMP08	6	400	2.40	10	30	C-6	100
641325188	HMP02	6	500	3.00	10	30	C-6	38
641325588	HMP04	6	670	4.02	10	30	C-6	50
641326688		6	1000	6.00	10	30	C-6	100
641327888		6	1666	10.00	10	30	C-6	100
641343588	HPR51	6.5	700	4.55	10	30	C-6	25
641346688		7.2	850	6.12	10	30	C-6	15
641363314		7.4	700	5.18	10	30	C-6	15
641371188		12	125	15.00	10	30	C-6	320



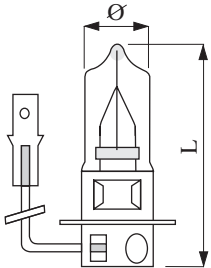
FLASHLIGHT

PI 3.5s
Halogen
11 x 30mm

FLASHLIGHT

H3 PK22s
9 x 42mm

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
644206015		6		15	9	42		100
644206025		6		25	9	42		100
644206035		6		35	9	42		100



E12 T13 x 33mm	85
E12 T16 x 45mm	86
E12 T16 x 54mm	87
E12 Candelabra S19 x 46mm	88
E14 T14 x 30mm	89
E14 T16 x 35mm	90
E14 T16 x 45mm	91
E14 T16 x 54mm	92
E14 G18 x 35mm	93
E14 G35 x 56mm	94
E14 G41 x 61mm	95
E17 T17 x 57mm	96
E17 T22 x 57mm	97
Ba15d T14 x 30mm	98
Ba15d T16 x 35mm	99
Ba15d T16 x 45mm	100
Ba15d T16 x 54mm	101
S6 T6 x 24-39mm	102
S7 T8 x 30-39mm	103
S8.5 T10-15 x 39-44mm	104
S8.5 T10-15 x 39-44mm	105
Festoon Xenon Ridged Loop 10 x 43mm	106

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
123325400		6.3	317	2	13	33	C-2V	2.000
123330600		12	167	2	13	33	C-2V	2.000
123331000		12	417	5	13	33	C-2V	2.000
123335700		18	111	2	13	33	C-2V	2.000
123338900		24	83	2	13	33	C-2F	2.000
123339000		24	108	2.6	13	33	C-2F	2.000
123339100		24	125	3	13	33	C-2V	2.000
123343500		28	71	2	13	33	C-2F	2.000
123343600		28	107	3	13	33	C-2F	2.000
123345900		30	67	2	13	33	C-2F	2.000
123346000		30	110	3.3	13	33	C-2F	2.000
123346200		30	167	5	13	33	C-2F	2.000
123353400		48	42	2	13	33	C-3A	2.000
123354200		48	104	5	13	33	C-3A	2.000
123356600		60	33	2	13	33	C-3A	2.000
123357000		60	50	3	13	33	C-3A	2.000
123388100		130	20	2.6	13	33	C-5A	2.000
123366500		130	38	5	13	33	C-5A	2.000
123393800		220	14	3	13	33	C-7A	2.000
123370400		220	23	5	13	33	C-7A	2.000
123375400		240	17	4	13	33	C-3A	2.000



SIGNAL

E12
T16 x 45mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
124522700		6	500	3	16	45	C-2R	2.000
124522900		6	833	5	16	45	C-2R	2.000
124530800		12	250	3	16	45	C-2R	2.000
124531000		12	417	5	16	45	C-2R	2.000
124539000		24	110	2.64	16	45	C-2F	2.000
124539300		24	208	5	16	45	C-3A	2.000
124546200		30	167	5	16	45	C-3A	2.000
124554200		48	104	5	16	45	C-3A	2.000
124557200		60	83	5	16	45	C-3A	2.000
124566500		130	38	5	16	45	C-5A	2.000
124568600		110/140		6/10	16	45	C-5A	2.000
124571000		220	45	10	16	45	C-7A	2.000
124580600		220/260		5/7	16	45	CC-5A	2.000
124580800		220/260		6/10	16	45	CC-5A	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
125439300		24	208	5	16	54	C-2V	2.000
125444900		24/30		6/10	16	54	C-2V	2.000
125457200		60	83	5	16	54	C-3A	2.000
125468600		110/140		6/10	16	54	C-5A	2.000
125466500		130	38	5	16	54	C-5A	2.000
125468600		110/140		6/10	16	54	C-5A	2.000
125480600		220/260		5/7	16	54	CC-5A	2.000
125480800		220/260		6/10	16	54	CC-5A	2.000
125481000		220/260		10/15	16	54	CC-5A	2.000



SIGNAL

E12
T16 x 54mm

SIGNAL

E12
Candelabra
S19 x 46mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
124639400		24		6	19	46	C-2V	1.000
124665600		120		6	19	46	C-5A	1.000
124680800		220/260		6/10	19	46	C-7A	1.000

SIGNAL

E14
T14 x 30mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
143020700		6	180	1.00	14	30	C-2V	2.000
143022700		6	500	3.00	14	30	C-2R	2.000
143022900		6	833	5.00	14	30	C-2R	2.000
143030500		12	120	1.44	14	30	C-2V	2.000
143030600		12	165	2.00	14	30	C-2V	2.000
143030800		12	250	3.00	14	30	C-2V	2.000
143031000		12	416	5.00	14	30	C-2V	2.000
143038500		24	40	1.00	14	30	C-2F	2.000
143038900		24	80	2.00	14	30	C-2F	2.000
143039100		24	125	3.00	14	30	C-2F	2.000
143039300		24	210	5.00	14	30	C-2F	2.000
143045700		30	50	1.50	14	30	C-2F	2.000
143045900		30	67	2.00	14	30	C-2F	2.000
143046000		30	100	3.00	14	30	C-2F	2.000
143048000		36	56	2.00	14	30	C-2F	2.000
143048200		36	80	3.00	14	30	C-2F	2.000
143050300		42	119	5.00	14	30	C-2F	2.000
143053500		48	40	2.00	14	30	C-2F	2.000
143053800		48	60	3.00	14	30	C-2F	2.000
143054200		48	104	5.00	14	30	C-2F	2.000
143056300		60	20	1.20	14	30	C-2F	2.000
143057000		60	50	3.00	14	30	C-2F	2.000
143060800		70	35	2.45	14	30	C-3A	2.000
143088100		130	20	2.60	14	30	C-5A	2.000
143066000		130	20	2.60	14	30	CC-3A	2.000
143066500		130	40	5.00	14	30	C-5A	2.000
143070200		220	14	3.00	14	30	C-7A	2.000
143070400		220	23	5.00	14	30	C-7A	2.000
143080600		220/260	25	5/7	14	30	C-7A	2.000
143080634	10p.box	220/260	25	5/7	14	30	C-7A	2.000
143093800		220	14	3	14	30	C-7A	2.000

SIGNAL

E14
T16 x 35mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
143522900		6		5	16	35	C-2R	2.000
143522700		8		3	16	35	C-2R	2.000
143530600		12		2	16	35	C-2R	2.000
143530800		12		3	16	35	C-2R	2.000
143531000		12		5	16	35	C-2R	2.000
143538900		24		2	16	35	C-2V	2.000
143539100		24		3	16	35	C-2V	2.000
143539300		24		5	16	35	C-2V	2.000
143546000		30		3	16	35	C-2V	2.000
143546200		30		5	16	35	C-2V	2.000
143548200		36		3	16	35	C-2F	2.000
143550100		42		3	16	35	C-3A	2.000
143550300		42		5	16	35	C-3A	2.000
143553900		48		3	16	35	C-3A	2.000
143554200		48		5	16	35	C-3A	2.000
143556700		60		2	16	35	C-3A	2.000
143557000		60		3	16	35	C-3A	2.000
143557200		60		5	16	35	C-3A	2.000
143564400		110/130		3/5	16	35	C-5A	2.000
143566500		130		5	16	35	C-5A	2.000
143569300		160		5	16	35	C-5A	2.000
143580400		220/260		3/5	16	35	C-7A	2.000
143580600		220/260		5/7	16	35	C-7A	2.000
143580800		220/260		6/10	16	35	C-7A	2.000
143582200		260		5	16	35	C-7A	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
144522700		6		3	16	45	C-2R	2.000
144522900		6		5	16	45	C-2R	2.000
144530900		12		4	16	45	C-2R	2.000
144531000		12		5	16	45	C-2R	2.000
144531200		12		15	16	45	C-2R	2.000
144539100		24		3	16	45	C-2V	2.000
144539300		24		5	16	45	C-2V	2.000
144539400		24		6	15	45	C-2V	2.000
144539500		24		10	16	45	C-2V	2.000
144544700		30		5/7	16	45	C-2V	2.000
144539600		24		15	16	45	C-2V	2.000
144544900		24/30		6/10	16	45	C-2V	2.000
144546200		30		5	16	45	C-2V	2.000
144548400		36		5	16	45	C-3A	2.000
144550300		42		5	16	45	C-2F	2.000
144554200		48		5	16	45	C-3A	2.000
144554300		48		10	16	45	C-3A	2.000
144557100		60		4	16	45	C-3A	2.000
144557200		60		5	16	45	C-3A	2.000
144555400		60		7	16	45	C-3A	2.000
144557300		60		8	16	45	CC-2A	2.000
144557400		60		10	16	45	C-3A	2.000
144559800		65/95		6/10	16	45	C-3A	2.000
144564400		110		5	16	45	C-5A	2.000
144568500		110/130		5/7	16	45	C-5A	2.000
144568600		110/140		6/10	16	45	C-5A	2.000
144566500		130		5	16	45	C-5A	2.000
144566700		130		10	16	45	C-5A	2.000
144571300		220/230		15	16	45	C-7A	2.000
144580600		220/260		5/7	16	45	CC-5A	2.000
144580800		220/260		6/10	16	45	CC-5A	2.000
144581000		220/260		10/15	16	45	CC-5A	2.000
144585700		380		10	16	45	CC-5A	2.000
S-model candelabra								
141857400		60		10	18	46	CC-2F	2.000



SIGNAL

E14
T16 x 45mm

SIGNAL

E14
T16 x 54mm

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SIGNAL LAMPS



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
145422700		6		3	16	54	C-2R	2.000
145422900		6		5	16	54	C-2R	2.000
145430900		12		4	16	54	C-2R	2.000
145431000		12		5	16	54	C-2R	2.000
145431100		12		10	16	54	C-2R	2.000
145431200		12		15	16	54	C-2R	2.000
145438900		24		2	16	54	C-2V	2.000
145439100		24		3	16	54	C-2V	2.000
145439200		24		4	16	54	C-2V	2.000
145439300		24		5	16	54	C-2V	2.000
145439500		24		10	16	54	C-2V	2.000
145439600		24		15	16	54	C-2V	2.000
145444800		24/30		3/5	16	54	C-2V	2.000
145444700		24/30		5/7	16	54	C-2V	2.000
145444900		24/30		6/10	16	54	C-3A	2.000
145444934	10p.box	24/30		6/10	16	54	C-2V	2.000
145446000		30		3	16	54	C-3A	2.000
145446100		30		4	16	54	C-2V	2.000
145446200		30		5	16	54	C-3A	2.000
145446400		30		15	16	54	C-3A	2.000
145448400		36		5	16	54	C-3A	2.000
145448434	10p.box	36		5	16	54	C-3A	2.000
145451500		36		6/10	16	54	C-3A	2.000
145450300		42		5	16	54	C-3A	2.000
145450200		42		7	16	54	C-2F	2.000
145450400		42		10	16	54	C-3A	2.000
145454200		48		5	16	54	C-3A	2.000
145454300		48		10	16	54	C-3A	2.000
145455200		48/60		6/10	16	54	C-3A	2.000
145457000		60		3	16	54	C-3A	2.000
145457100		60		4	16	54	C-3A	2.000
145457200		60		5	16	54	C-3A	2.000
145457400		60		10	16	54	C-3A	2.000
145458500		65		5	16	54	C-3A	2.000
145459400		65		7	16	54	C-3A	2.000
145458600		65		10	16	54	C-3A	2.000
145458700		65		15	16	54	C-3A	2.000
145459800		65/95		6/10	16	54	C-3A	2.000
145461200		70		5	16	54	C-3A	2.000
145462600		80		7	16	54	C-3A	2.000
145464400		110		5	16	54	C-5A	2.000
145468700		110/140		5/7	16	54	C-5A	2.000
145468600		110/140		6/10	16	54	C-5A	2.000
145466500		130		5	16	54	C-5A	2.000
145466700		130		10	16	54	C-5A	2.000
145466800		130		15	16	54	C-5A	2.000
145469100		160		3	16	54	C-5A	2.000
145469300		160		5	16	54	C-5A	2.000
145471000		220		10	16	54	C-5A	2.000
145471300		220		15	16	54	CC-5A	2.000
145480400		220/260		3/5	16	54	CC-5A	2.000
145480600		220/260		5/7	16	54	CC-5A	2.000
145480634	10p.box	220/260		5/7	16	54	CC-5A	2.000
145480800		220/260		6/10	16	54	CC-5A	2.000
145480834	10p.box	220/260		6/10	16	54	CC-5A	2.000
145481000		220/260		10/15	16	54	CC-5A	2.000
145481034	10p.box	220/260		10/15	16	54	CC-5A	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
145485700		380		10	16	54	CC-7A	2.000
143814300		4		3	18	35	C-2R	2.000
143822700		6		3	18	35	C-2R	2.000
143827300		8		3	18	35	C-2V	2.000
143830800		12		3	18	35	C-2V	2.000
143831000		12		5	18	35	C-2R	2.000
143831100		12		10	18	35	C-2R	2.000
143833800		14		3	18	35	C-2R	2.000
143839100		24		3	18	35	C-2F	2.000
143857000		60		3	18	35	C-3A	2.000
143866100		130		3	18	35	C-5A	2.000



SIGNAL

E14
G18 x 35mm

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SIGNAL LAMPS

SIGNAL

E14
G35 x 56mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
145631000		12		5	35	56	C-2R	2.000
145639300		24		5	35	56	C-2F	2.000
145657200		60		5	35	56	C-3A	2.000
145666500		130		5	35	56	C-5A	2.000
145670400		220		5	35	56	CC-5A	2.000

SIGNAL

E14
G41 x 61mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
144131100		12		10	41	61	C-2R	2.000
144139500		24		10	41	61	C-2V	2.000
144157400		60		10	41	61	C-3A	2.000
144166700		130		10	41	61	C-5A	2.000
144171000		220		10	41	61	CC-5A	2.000

SIGNAL

E17
T17 x 57mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
175771000		220		10	17	57	CC-5A	2.000
175771300		220		15	17	57	CC-5A	2.000
175771600		220		20	17	57	CC-5A	2.000
175771900		220		25	17	57	CC-5A	2.000

SIGNAL

E17
T22 x 57mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
175766700		120		10	22	57		2.000
175767000		120		12	22	57		2.000

SIGNAL

Ba15d
T14 x 30mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
153020700		6	180	1.00	14	30	C-2V	2.000
153022700		6	500	3.00	14	30	C-2R	2.000
153030500		12	120	1.44	14	30	C-2V	2.000
153030600		12	165	2.00	14	30	C-2V	2.000
153030800		12	250	3.00	14	30	C-2V	2.000
153037100	24/30	21	5/7	14	30	C-2F	2.000	
153038900		24	80	2.00	14	30	C-2F	2.000
153039100		24	125	3.00	14	30	C-2F	2.000
153039300		24	210	5.00	14	30	C-2F	2.000
153046000		30	100	3.00	14	30	C-2F	2.000
153048400		36	140	5.00	14	30	C-2F	2.000
153048200		36	80	3.00	14	30	C-2F	2.000
153053500		48	40	2.00	14	30	C-2F	2.000
153053800		48	60	3.00	14	30	C-2F	2.000
153056300		60	20	1.20	14	30	C-2F	2.000
153057000		60	50	3.00	14	30	C-2F	2.000
153060800		70	35	2.45	14	30	C-3A	2.000
153062200		80	50	4.00	14	30	C-3A	2.000
153066000		130	20	2.60	14	30	C-5A	2.000
153066500		130	40	5.00	14	30	C-5A	2.000
153070200		220	14	3.00	14	30	C-7A	2.000
153070400		220	23	5.00	14	30	C-7A	2.000
153082200		260	20	5.00	14	30	C-7A	2.000

SIGNAL

Ba15d
T16 x 35mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
153522600		6		2	16	35	C-2R	2.000
153522700		6		3	16	35	C-2R	2.000
153522900		6		5	16	35	C-2R	2.000
153530600		12		2	16	35	C-2R	2.000
153530800		12		3	16	35	C-2R	2.000
153531000		12		5	16	35	C-2R	2.000
153531100		12		10	16	35	C-2V	2.000
153538900		24		2	16	35	C-2V	2.000
153539100		24		3	16	35	C-2V	2.000
153539200	24/30		3/5	16	35	C-3A	2.000	
153539000		24		4	16	35	C-3A	2.000
153539300		24		5	16	35	C-2V	2.000
153546000		30		3	16	35	C-2V	2.000
153546200		30		5	16	35	C-2V	2.000
153548200		36		3	16	35	C-2F	2.000
153548400		36		5	16	35	C-2F	2.000
153550100		42		3	16	35	C-3A	2.000
153553900		48		3	16	35	C-3A	2.000
153554200		48		5	16	35	C-3A	2.000
153556700		60		2	16	35	C-3A	2.000
153557000		60		3	16	35	C-3A	2.000
153557200		60		5	16	35	C-3A	2.000
153563700		85		4	16	35	C-3A	2.000
153564400		110		5	16	35	C-5A	2.000
153566500		130		5	16	35	C-5A	2.000
153568700		140		7	16	35	C-5A	2.000
153569300		160		5	16	35	C-5A	2.000
153580400	220/260		3/5	16	35	CC-5A	2.000	
153580600	220/260		5/7	16	35	CC-5A	2.000	
153580800	220/260		6/10	16	35	CC-5A	2.000	
153582200		260		5	16	35	CC-5A	2.000

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SIGNAL LAMPS

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SIGNAL LAMPS

SIGNAL

Ba15d
T16 x 45mm



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SIGNAL LAMPS

100

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
154522700		6		3	16	45	C-2R	2.000
154522900		6		5	16	45	C-2R	2.000
154530900		12		4	16	45	C-2R	2.000
154531000		12		5	16	45	C-2R	2.000
154537100		24/30		5/7	16	45	C-2V	2.000
154539200		24		4	16	45	C-2V	2.000
154531100		12		10	16	45	C-2V	2.000
154531200		12		15	16	45	C-2R	2.000
154539100		24		3	16	45	C-3A	2.000
154539300		24		5	16	45	C-3A	2.000
154539500		24		10	16	45	C-3A	2.000
154539600		24		15	16	45	C-2V	2.000
154544900		24/30		6/10	16	45	C-3A	2.000
154546000		30		3	16	45	C-3A	2.000
154546200		30		5	16	45	C-2V	2.000
154550300		42		5	16	45	C-2F	2.000
154554200		48		5	16	45	C-3A	2.000
154554300		48		10	16	45	C-3A	2.000
154557100		60		4	16	45	C-3A	2.000
154557200		60		5	16	45	C-3A	2.000
154559800		65/95		6/10	16	45	C-3A	2.000
154564400		110		5	16	45	C-5A	2.000
154566500		130		5	16	45	C-5A	2.000
154569300		160		5	16	45	C-5A	2.000
154568600		110/140		6/10	16	45	C-5A	2.000
154569200		150		7	16	45	CC-5A	2.000
154580600		220/260		5/7	16	45	CC-5A	2.000
154580800		220/260		6/10	16	45	CC-5A	2.000
154581000		220/260		10/15	16	45	CC-5A	2.000
154576400		240		15	16	45	CC-5A	2.000
154585700		380		10	16	45	CC-5A	2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
155422700		6		3	16	54	C-2R	2.000
155422900		6		5	16	54	C-2V	2.000
155423300		6		10	16	54	C-2R	2.000
155430900		12		4	16	54	C-2R	2.000
155431000		12		5	16	54	C-2R	2.000
155431100		12		10	16	54	C-2V	2.000
155431200		12		15	16	54	C-2V	2.000
155438900		24		2	16	54	C-3A	2.000
155439100		24		3	16	54	C-3A	2.000
155439200		24		4	16	54	C-3A	2.000
155439300		24		5	16	54	C-2V	2.000
155444800		24/30		3/5	16	54	C-3A	2.000
155446300		24/30		10/15	16	54	C-2V	2.000
155439500		24		10	16	54	C-2V	2.000
155439600		24		15	16	54	C-2V	2.000
155439800		24		25	16	54	C-2V	2.000
155444900		24/30		6/10	16	54	C-3A	2.000
155446000		30		3	16	54	C-3A	2.000
155446200		30		5	16	54	C-3A	2.000
155446400		30		7	16	54	C-3A	2.000
155446500		30		15	16	54	C-2V	2.000
155448200		36		3	16	54	C-2V stem	2.000
155448600		36		7	16	54	C-3A	2.000
155448400		36		5	16	54	C-3A	2.000
155450300		42		5	16	54	C-3A	2.000
155450400		42		10	16	54	C-3A	2.000
155454200		48		5	16	54	C-3A	2.000
155454300		48/60		10	16	54	C-3A	2.000
155457000		60		3	16	54	C-3A	2.000
155457100		60		4	16	54	C-3A	2.000
155457200		60		5	16	54	C-3A	2.000
155457400		60		10	16	54	C-3A	2.000
155458700		65		15	16	54	C-3A	2.000
155459800		65/95		6/10	16	54	C-3A	2.000
155461200		70		5	16	54	C-3A	2.000
155462000		80		7	16	54	C-3A	2.000
155464400		110		5	16	54	C-5A	2.000
155466500		130		5	16	54	C-5A	2.000
155466700		130		10	16	54	C-5A	2.000
155466800		130		15	16	54	C-5A	2.000
155468600		110/140		6/10	16	54	C-5A	2.000
155469300		160		5	16	54	C-5A	2.000
155469500		160		10	16	54	C-5A	2.000
155471000		220		10	16	54	CC-5A	2.000
155471300		220		15	16	54	CC-5A	2.000
155480400		220/260		3/5	16	54	CC-5A	2.000
155480600		220/260		5/7	16	54	CC-5A	2.000
155480800		220/260		6/10	16	54	CC-5A	2.000
155480834	10p.box	220/260		6/10	16	54	CC-5A	2.000
155481000		220/260		10/15	16	54	CC-5A	2.000
155485700		380		10	16	54	CC-5A	2.000

SIGNAL

Ba15d
T16 x 54mm



SCHIEFER

SIGNAL LAMPS

101

SIGNAL

S6
T6 x 24-39mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
761121700		6	100	0.60	6	24		2.000
761122100		6	165	1.00	6	24		2.000
761130400		12	100	1.20	6	24		2.000
761130800		12	250	3.00	6	24		1.000
761138600		24	50	1.20	6	24		2.000
761139100		24	125	3.00	6	24		1.000
761145000		26	40	1.00	6	24		1.000
761143500		28	71	2.00	6	24		1.000
761239100		24	125	3	6	28		2.000
761322700		6	500	3.00	6	31		2.000
761330800		12	250	3.00	6	31		2.000
761338600		24	50	1.20	6	31		2.000
761339100		24	125	3.00	6	31		2.000
761422700		6	500	3.00	6	36		2.000
761430800		12	250	3.00	6	36		2.000
761438600		24	50	1.20	6	36		2.000
761438900		24	80	2.00	6	36		2.000
761439100		24	125	3.00	6	36		2.000
761445000		26	40	1.04	6	36		2.000
761453900		48	65	3.00	6	36		1.000
761457000		60	50	3.00	6	36		1.000
764922700		6	500	3.00	6	39		1.000
764930400		12	100	1.20	6	39		1.000
764936100		15	200	3.00	6	39		1.000
764939100		24	125	3.00	6	39		1.000
754746000		30	100	3.00	6	39		1.000
764951900		32	94	3.00	6	39		1.000
764948200		36	83	3.00	6	39		1.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
771435700		17	100	1.7	8	30		1.000
771522700		6	500	3	8	31		2.000
771522900		6	833	5	8	31		2.000
771527200		8	300	2.4	8	31		1.000
771530800		12	250	3	8	31		2.000
771531000		12	417	5	8	31		2.000
771535900		18	167	3	8	31		1.000
771538900		24	83	2	8	31		1.000
771539100		24	125	3	8	31		2.000
771539300		24	208	5	8	31		2.000
771546000		30	100	3	8	31		1.000
771548200		36	83	3	8	31		1.000
771553900		48	63	3	8	31		1.000
771554200		48	104	5	8	31		1.000
771557000		60	50	3	8	31		1.000
771634700		15	80	1.2	7	35		1.000
773722700		6	500	3	8	36		2.000
773722900		6	833	5	8	36		2.000
773730800		12	250	3	8	36		2.000
773731000		12	417	5	8	36		2.000
773739100		24	125	3	8	36		2.000
773739300		24	208	5	8	36		2.000
773743600		28	107	3	8	36		2.000
773748200		36	83	3	8	36		2.000
773746200		30		5	8	36		2.000
773753900		48	63	3	8	36		1.000
773754300		48	104	5	8	36		1.000
773757000		60	50	3	8	36		1.000
773922900		6	833	5	8	39		2.000
773930800		12	250	3	8	39		2.000
773933000		15		1.2	8	39		2.000
773939100		24	125	3	8	39		2.000
773946000		30	100	3	8	39		2.000
773948200		36	83	3	8	39		2.000
773954200		48		5	8	39		2.000



SIGNAL
S7
T8 x 30-39mm

SIGNAL

SIGNAL

S8.5
T10-15 x 39-44mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Lumen	Life
783922900		6	833	5	11	39		2.000
783930400		12		1.2	11	39		2.000
783930600		12	167	2	11	39		2.000
783930800		12	250	3	11	39		2.000
783931000		12	417	5	11	39		2.000
783931100		12	833	10	11	39		2.000
783936900		18		5	11	39		2.000
783938600		24	50	1.2	11	39		2.000
783938900		24	83	2	11	39		2.000
783939100		24	125	3	11	39		2.000
783939300		24	208	5	11	39		2.000
783939302	Red	24		5	11	39		2.000
783943900		28	214	6	11	39		2.000
783946000		30	100	3	11	39		2.000
783946200		30	167	5	11	39		2.000
783948200		36		3	11	39		2.000
783953800		48	63	3	11	39		2.000
783954300		48	104	5	11	39		1.000
783957000		60	50	3	11	39		1.000
783957200		60	83	5	11	39		1.000
784322900		6	833	5	11	44		2.000
784330800		12	250	3	11	44		2.000
784330802	Red	12	250	3	11	44		2.000
784330803	Green	12	250	3	11	44		2.000
784331000		12	417	5	11	44		2.000
784331053	Xenon	12	417	5	10	44	31	6.000
784331100		12	833	10	11	44		2.000
784331153	Xenon	12	833	10	10	44	80	5.000
784336900		18	278	5	11	44		2.000
784338600		24	50	1.2	11	44		2.000
784339100		24	125	3	11	44		2.000
784339102	Red	24	125	3	11	44		2.000
784339103	Green	24	125	3	11	44		2.000
784339153	Xenon	24	125	3	10	44		8.000
784339300		24	208	5	11	44		2.000
784339301	Frosted	24		5	11	44		2.000
784339302	Red	24	208	5	11	44		2.000
784339303	Green	24	208	5	11	44		2.000
784339353	Xenon	24	208	5	10	44	38	8.000
784346301	Frosted	24		10	11	44		2.000
784343900		28	357	10	11	44		2.000
784346000		30	100	3	11	44		2.000
784346200		28/30	179	5	11	44		2.000
784346300		24/30	417	10	11	44		2.000
784350200		42	119	5	11	44		2.000
784353900		48	63	3	11	44		1.000
784354300		48	104	5	11	44		1.000
784357000		60	50	3	11	44		1.000
784357200		60	83	5	11	44		1.000
784522900		6	833	5	15	44		2.000
784523300		6	167	10	15	44		2.000

Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Filament	Life
784523400		6	250	15	15	44		2.000
784531100		12	833	10	15	44		2.000
784531200		12	1.250	15	15	44		1.000
784531201		12		15	15	44	Frosted	1.000
784531300		12	1.750	21	15	44		1.000
784539100		24	125	3	15	44		2.000
784539500		24	417	10	15	44		2.000
784539600		24	625	15	15	44		1.000
784539700		24	833	20	15	44		1.000
784542000		28	536	15	15	44		1.000
784546200		30	167	5	15	44		1.000
784546300		30	333	10	15	44		1.000
784548200		36	83	3	15	44		1.000
784550300		42	119	5	15	44		1.000
784554300		48	208	10	15	44		1.000
784557000		60	50	3	15	44		1.000
784557200		60	83	5	15	44		1.000
784557400		60	167	10	15	44		1.000



SIGNAL
S8.5
T10-15 x 39-44mm

SIGNAL

SIGNAL

Festoon
Xenon Ridged Loop
10 x 43mm



Type No.	Int.Code	Volt	mA	Watt	Ø	Length	Lumen	Life
734331000	Clear	12	417	5	10	43	45	20.000
734331001	Frosted	12	417	5	10	43	45	20.000
734331100	Clear	12	833	10	10	43	100	20.000
734331101	Frosted	12	833	10	10	43	100	20.000
734337800	Clear	24	354	8.5	10	43	60	20.000
734337801	Frosted	24	354	8.5	10	43	60	20.000
734339300	Clear	24	208	5	10	43	40	20.000
734339301	Frosted	24	208	5	10	43	40	20.000

Wire Ended 4-6 x 10-16mm	109
T1¾ Midget Flanged 6 x 16mm	110
T1¾ Midget Grooved 6 x 16mm	111
T1¾ Bi Pin 5.7 x 16mm	112
T5 W2 x 4.6d 5 x 20mm	113
Ba7s T7 x 20mm	114
Ba7s T7 x 23mm	115
T4.5 T4.5 x 16mm	116
T4.6 T4.6 x 22mm	117
T5.5K T5.4 x 22mm - T5.5 x 30mm	118
T6.8G T6.8 x 45mm	119
Ba9s T9 x 23mm	120
Ba9s T10 x 28mm	121
Ba9s PVC T10 x 28mm	122
E10 T9 x 23mm	123
E10 PVC T9 x 23mm	124
E10 T10 x 28mm	125
E10 PVC T10 x 28mm	126
E14 T14 x 30mm	127
E14 PVC T14 x 30mm	128
E14 T16 x 54mm	129
E14 PVC T16 x 54mm	130
Ba15s T16 x 45mm	131
Ba15d T14-16 x 30-54mm	132

Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
010695900	65-95	4	10	Glass	Clear	Red		10.000
010695903	65-95	4	10	Glass	White	Green		10.000
010995900	65-95	6	13	Glass	Clear	Red		10.000
010995903	65-95	6	13	Glass	White	Green		10.000
011095900	65-95	6	16	Glass	Clear	Red		10.000
015497800	220-240	6	16	Glass	Clear	Red		10.000
015497803	220-240	6	16	Glass	White	Green		10.000



Wire Ended
4-6 x 10-16mm

NEON

T1 3/4
Midget Flanged
6 x 16mm



Type No.	Volt	Ø	Length	Bulb	Finish	Color	Filament	Life
940995900	65-95	6	16	Glass	Clear	Red		10.000
940997000	110-130	6	16	Glass	Clear	Red		10.000
940996000	105-125	6	16	Glass	Clear	Red		10.000
940998000	220-240	6	16	Glass	Clear	Red		10.000

NEON

T1 3/4
Midget Grooved
6 x 16mm



Type No.	Volt	Ø	Length	Bulb	Finish	Color	Filament	Life
950995900	65-95	6	16	Glass	Clear	Red		10.000
950997000	110-130	6	16	Glass	Clear	Red		10.000
950998000	220-240	6	16	Glass	Clear	Red		10.000

NEON

T1 3/4
Bi Pin
5.7 x 16mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
970995900	65-95	5.7	16	Glass	Clear	Red		10.000

NEON

T5
W2 x 4.6d
5 x 20mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
032095900	65-95	5	20	Glass	Clear	Red		10.000

NEON

Ba7s
T7 x 20mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
072097000	110-130	7	20	Glass	Clear	Red		10.000
072098000	220-240	7	20	Glass	Clear	Red		10.000

NEON

Ba7s
T7 x 23mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
072397000	110-130	7	23	Glass	Clear	Red	WE	10.000
072398000	220-240	7	23	Glass	Clear	Red	WE	10.000

NEON

T4.5
T4.5 x 16mm

Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
451697000	110-130	4.5	16	Glass	Clear	Red		10.000
451698000	220-240	4.5	16	Glass	Clear	Red		10.000



NEON

T4.6
T4.6 x 22mm

Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
462297000	110-130	4.6	22	Glass	Clear	Red		10.000
462298000	220-240	4.6	22	Glass	Clear	Red		10.000



NEON

T5.5K T5.4 x 22mm
T5.5 T5.5 x 30mm



Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
542298003	220-240	5.5	22	Glass	White	Green		10.000
553097900	220-240	5.5	30	Glass	Clear	Red	WE	10.000
553097903	220-240	5.5	30	Glass	White	Green	WE	10.000
553098000	120-240	5.5	30	Glass	Clear	Red		10.000

Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
684496900	110-130	6.8	45	Glass	Clear	Red	WE	10.000
684497900	220-240	6.8	45	Glass	Clear	Red	WE	10.000

NEON
T6.8G
T6.8 x 45mm



NEON

NEON

Ba9s
T9 x 23mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
092396900	110-130	9	23	Glass	Clear	Red	WE	10.000
092397900	220-240	9	23	Glass	Clear	Red	WE	10.000
092398000	220-240	9	23	Glass	Clear	Red	Ring	10.000
092399000	380	9	23	Glass	Clear	Red	Ring	10.000

NEON

Ba9s
T10 x 28mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
092896900	110-130	10	28	Glass	Clear	Red	WE	10.000
092898000	220-240	10	28	Glass	Clear	Red	Ring	10.000
092899000	380-400	10	28	Glass	Clear	Red	Ring	10.000

NEON

Ba9s
PVC
T10 x 28mm



Type No.	Volt	Ø	Length	Bulb	Finish	Color	Filament	Life
092895900	65-95	10	28	PVC	Clear	Red	WE	10.000
092896800	110-130	10	28	PVC	Clear	Red	WE	10.000
092896803	110-130	10	28	PVC	White	Green	WE	10.000
092897800	220-240	10	28	PVC	Clear	Red	WE	10.000
092897803	240-240	10	28	PVC	White	Green	WE	10.000
092898800	380-400	10	28	PVC	Clear	Red	WE	10.000

NEON

E10
T9 x 23mm



Type No.	Volt	Ø	Length	Bulb	Finish	Color	Filament	Life
102396900	110-130	9	23	Glass	Clear	Red	WE	10.000
102398000	220-240	9	23	Glass	Clear	Red	Ring	10.000
102399000	380-400	9	23	Glass	Clear	Red	Ring	10.000

NEON

E10
PVC
T9 x 23mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
102396800	110-130	9	23	PVC	Clear	Red	WE	10.000
102397800	220-240	9	23	PVC	Clear	Red	WE	10.000

NEON

E10
T10 x 28mm



Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
102895900	65-95	10	28	Glass	Clear	Red	Ring	10.000
102896900	110-130	10	28	Glass	Clear	Red	WE	10.000
102898000	220-240	10	28	Glass	Clear	Red	Ring	10.000
102899000	380-400	10	28	Glass	Clear	Red	Ring	10.000

NEON

E10
PVC
T10 x 28mm



Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
102896800	110-130	10	28	PVC	Clear	Red	WE	10.000
102897800	220-240	10	28	PVC	Clear	Red	WE	10.000
102897834 *	220-240	10	28	PVC	White	Green	WE	10.000
102897803	220-240	10	28	PVC	White	Green	WE	10.000
102898800	380-400	10	28	PVC	Clear	Red	WE	10.000

* = 10p. box

NEON

E14
T14 x 30mm



Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
143096900	110-130	14	30	Glass	Clear	Red	WE	10.000
143097900	220-240	14	30	Glass	Clear	Red	WE	10.000
143097910	220-240	14	30	Glass	Clear	Red	WE 2x	10.000
143098800	380-400	14	30	Glass	Clear	Red	WE	10.000

NEON

E14
PVC
T14 x 30mm



Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
143096800	110-130	14	30	PVC	Clear	Red	WE	10.000
143097800	220-240	14	30	PVC	Clear	Red	WE	10.000
143097803	220-240	14	30	PVC	White	Green	WE	10.000
143099000	380-400	14	30	PVC	Clear	Red	WE	10.000

NEON

E14
T16 x 54mm



Type No.	Volt	ø	Length	Bulb	Finish	Color	Filament	Life
145496900	110-130	16	54	Glass	Clear	Red	WE 2x	10.000
145497900	220-240	16	54	Glass	Clear	Red	WE 2x	10.000
145498900	380-400	16	54	Glass	Clear	Red	WE 2x	10.000

NEON

E14
PVC
T16 x 54mm

Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
145497800	220-240	16	54	PVC	Clear	Red	WE	10.000
145497803	220-240	16	54	PVC	Clear	Red	WE	10.000



NEON

Ba15s
T16 x 45mm

Type No.	Volt	∅	Length	Bulb	Finish	Color	Filament	Life
254596900	110-130	16	45	Glass	Clear	Red	WE 2x	10.000
254597900	220-240	16	45	Glass	Clear	Red	WE 2x	10.000



NEON

Ba15d
T14-16 x 30-54mm



Type No.	Volt	Ø	Length	Bulb	Finish	Color	Filament	Life
153097900	220-240	14	30	Glass	Clear	Red	WE	10.000
155496900	110-130	16	54	Glass	Clear	Red	WE 2x	10.000
155497900	220-240	16	54	Glass	Clear	Red	WE 2x	10.000

E14 T22 x 58-63mm	135
E14 T25 x 70-85mm	136
E14 T28 x 110mm	137
E14 T20 x 85-115mm	138
Ba15d T22 x 52-63mm	139
Ba15d T20 x 70-85mm	140
Ba15d T28 x 110mm	141
Ba15d T20 x 115mm	142
Ba15s T16-22 x 35-58mm	143
E12 T20 x 52mm	144
E27 T27 x 60mm	145
E27 T30 x 90mm	146
E27 T28 x 110mm	147
Ba22d T22-25 x 50-65mm	148
Ba22d T27 x 60mm	149
Ba22d T30 x 90mm	150
Ba22d T28 x 110mm	151

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
145771301	220/230	15	22	58		Frosted	CC-5A	1.500
146231400	12	25	22	62		Clear	C-2F	1.500
146239600	24	15	22	62		Clear	C-2F	1.500
146239800	24	25	22	62		Clear	C-2F	1.500
146266800	130	15	22	62		Clear	C-7A	1.500
146267000	130	25	22	62		Clear	CC-5A	1.500
146267200	130	40	22	62		Clear	3-CC9	1.500
146271300	220/230	15	22	61	101	Clear	CC-5A	1.500
146271301	220/230	15	22	61		Clear	C-7A	1.500
146271600	220/230	20	22	62		Clear	C-7A	1.500
146271601	220/230	20	22	62		Clear	C-7A	1.500
146271900	220/230	25	22	62	195	Clear	CC-5A	1.500
146271901	220/230	25	22	62		Clear	CC-5A	1.500
146272600	220/230	40	22	62	400	Clear	CC-3A	1.000



TUBULAR

E14
T25 x 70-85mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
146731400	12	25	25	70		Clear	C-2R	1000
148539600	24	15	25	85		Clear	C-2V	1000
148539800	24	25	25	85		Clear	C-2V	1000
148540200	24	40	25	85		Clear	C-2V	1000
147071300	220	15	25	70		RC Clear	3-CC9	1000
147071901	235	25	25	70		RC Frosted	3-CC9	1000
147072600	220/260	40	25	70		RC Clear	3-CC9	1000
148558800	60	25	25	85		RC Clear	CC-3A	1000
148565000	80	25	25	85		RC Clear	CC-5A	1000
651471958*	220	25	25	70		RC Clear	CC-5A	2500
651472658*	220	40	25	70	285	RC Clear	CC-5A	2500
148571900*	235	25	25	85	180	RC Clear	CC-5A	2500
148572600*	235	40	25	85	320	RC Clear	CC-5A	1000
148566800*	110/130	15	25	85		RC Clear	C-7A	1000
148567000*	110/130	25	25	85		RC Clear	C-7A	1000
148571300*	220/230	15	25	85		RC Clear	C-7A	1000
148571301*	220/230	15	25	85		RC Frosted	C-7A	1000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
149067000	110/130	25	28	110	Clear	C-7A	1.000
149067001	110/130	25	28	110	Frosted	C-7A	1.000
149067200	110/130	40	28	110	Clear	C-7A	1.000
149067201	110/130	40	28	110	Frosted	C-7A	1.000
149071900	220/230	25	28	110	Clear	C-7A	1.000
149071901	220/230	25	28	110	Frosted	C-7A	1.000
149072600	220/230	40	28	110	Clear	C-7A	1.000
149072601	220/230	40	28	110	Frosted	C-7A	1.000



TUBULAR

E14
T28 x 110mm

TUBULAR

E14
T20 x 85-I15mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
142031400	12	25	20	85	Clear	C-2F	1.000
142039600	24	15	20	85	Clear	C-2F	1.000
142039800	24	25	20	85	Clear	C-8	1.000
142071900	220	25	20	85	Clear	C-2F	1.000
142050527	42	15	20	85	RC Clear	C-3A	1.000
142050600	42	25	20	85	RC Clear	C-3A	1.000
142058700	65	15	20	85	RC Clear	C-3A	1.000
142058800	65	25	20	85	RC Clear	C-3A	1.000
142064900	80	15	20	85	RC Clear	CC-5A	1.000
142065000	80	25	20	85	RC Clear	CC-5A	1.000
142066800	130	15	20	85	RC Clear	CC-5A	1.000
142082500	260	15	20	85	RC Clear	CC-5A	1.000
142092500	260	25	20	85	RC Clear	CC-5A	1.000
149571900	220/230	25	20	115	Clear	C-7A	1.000
149571901	220/230	25	20	115	Frosted	C-7A	1.000
149572601	240	40	20	115	Frosted	CC-5A	1.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
155283800	235	15	20	52	Clear	CC-5A	1.000
155731100	12	10	22	58	Clear	C-2F	1.000
155731200	12	15	22	58	Clear	C-2F	1.000
155731400	12	25	22	58	Clear	C-2F	1.000
155739500	24	10	22	58	Clear	C-2F	1.000
155739600	24	15	22	58	Clear	C-2F	1.000
155739800	24	25	22	58	Clear	C-2F	1.000
155766800	130	15	22	58	Clear	C-5A	1.000
155771300	220/230	15	22	58	Clear	C-7A	3.000
156271301	220/230	15	22	61	Frosted	CC-5A	1.000
155771301	220/230	15	22	58	Frosted	C-7A	3.000
155771600	220/230	20	22	58	Clear	C-7A	3.000
155771601	220/230	20	22	58	Frosted	C-7A	3.000
155771900	220/230	25	22	58	Clear	C-7A	3.000
155771901	220/230	25	22	58	Frosted	C-7A	3.000
156271600	220/230	20	22	63	Clear	C-7A	1.000
156271601	220/230	20	22	63	Frosted	C-7A	1.000
156271900	220/230	25	22	61	Clear	C-7A	1.000
156271901	220/230	25	22	63	Frosted	C-7A	1.000
155284800	235	20	20	52	Frosted	CC-5A	1.000



TUBULAR

Ba15d
T22 x 52-63mm

TUBULAR

BaI 5d
T20 x 70-85mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
157064800	110	40	25	70	Clear	C-5A	1.000
152092500	260	25	20	85	RC Clear	C-5A	1.000
158539800	24	25	25	85	Clear	C-2V	1.000
158540200	24	40	25	85	Clear	C-2V	1.000
158566800	110/130	15	25	85	Clear	C-7A	1.000
158567000	110/130	25	25	85	Clear	C-7A	1.000
158571300	220/230	15	25	85	Clear	C-7A	1.000
158571301	220/230	15	25	85	Frosted	C-7A	1.000
158571900	220/230	25	25	85	Clear	C-7A	1.000
158572600	220/230	40	25	85	Clear	3CC-9	1.000
158582800	220/260	25	25	85	Clear	CC-5A	1.000

TUBULAR

BaI 5d
T28 x 110mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
159067000	110/130	25	28	110	Clear	C-7A	1.000
159067001	110/130	25	28	110	Frosted	C-7A	1.000
159067200	110/130	40	28	110	Clear	C-7A	1.000
159067201	110/130	40	28	110	Frosted	C-7A	1.000
159071900	220/230	25	28	110	Clear	C-7A	1.000
159071901	220/230	25	28	110	Frosted	C-7A	1.000
159072600	220/230	40	28	110	Clear	C-7A	1.000
159072601	220/230	40	28	110	Frosted	C-7A	1.000

TUBULAR
Ba15d
T20 x 115mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
159571900	220/230	25	20	115	Clear	C-7A	1.000
159571901	220/230	25	20	115	Frosted	C-7A	1.000

TUBULAR
Ba15s
T16-22 x 35-58mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
254568695	110/140	6/10	16	45	Clear	C-5A	1.500
254580695	220/260	5/7	16	35	Clear	C7-A	1.500
255771900	220	25	22	58	Clear	C7-A	1.500

TUBULAR
E12
T20 x 52mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
125266800	120	15	22	51	Clear	C-5A	1.500
125266900	130	20	20	48	Clear	C-5A	2.000
125271300	220/230	15	20	52	Clear	C-7A	1.500
125271301	220/230	15	20	52	Frosted	C-7A	1.500

TUBULAR
E27
T27 x 60mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
272731200	12	15	27	60	Clear	C-2F	1.000
272739300	24	5	27	60	Clear	C-2F	1.000
272739500	24	10	27	60	Clear	C-2F	1.000
272739600	24	15	27	60	Clear	C-2F	1.000
272739800	24	25	27	60	Clear	C-2F	1.000
272748500	36	10	27	60	Clear	C-3A	1.000
272757200	60	5	27	60	Clear	C-3A	1.000
272757400	60	10	27	60	Clear	C-3A	1.000
272757500	60	15	27	60	Clear	C-3A	1.000
272766700	130	10	27	60	Clear	C-5A	1.000
278366800	130	15	27	60	Clear	C-5A	1.000
272767000	130	25	27	60	Clear	C-5A	1.000
272771000	220	10	27	60	Clear	C-7A	1.000
272771300	220	15	27	60	Clear	C-7A	1.000
272771900	220	25	27	60	Clear	C-7A	1.000
272768600	110/140	6-10	27	60	Clear	C-5A	1.000
272780600	220/260	5-7	27	60	Clear	C-7A	1.000
272780800	220/260	6-10	27	60	Clear	C-7A	1.000

TUBULAR
E27
T30 x 90mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
279036200	14	5	30	90	Clear	C-6	1.000
416552101	130	25	30	90	Frosted	C-5A	1.000
416553401	130	40	30	90	Frosted	C-5A	1.000
279071300	230	15	30	90	Clear	CC-5A	1.000
416566401	230	25	30	90	Frosted	C-7A	1.000
416566700	230	40	30	90	Clear	C-7A	1.000
416566701	230	40	30	90	Frosted	C-7A	1.000

TUBULAR
E27
T28 x 110mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
279067001	110-130	25	28	110	Frosted	C-7A	1.000
279067201	110-130	40	28	110	Frosted	C-7A	1.000
279077000	220-240	25	28	110	Clear	C-7A	1.000
279077001	220-240	25	28	110	Frosted	C-7A	1.000
279077700	220-240	40	28	110	Clear	C-7A	1.000
279077701	220-240	40	28	110	Frosted	C-7A	1.000
279078001	220-240	60	28	110	Frosted	C-7A	1.000

TUBULAR

Ba22d
T22-25 x 50-65mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
228339600	24	15	22	50	Clear	C-2V	1.000
228366700	130	10	22	50	Clear	C-7A	1.000
228366800	130	15	22	50	Clear	C-7A	1.000
228371000	220	10	22	50	Clear	C-7A	1.000
228371300	220	15	22	50	Clear	C-7A	1.000
226539300	24	5	25	65	Clear	C-2F	1.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
222731200	12	15	27	60	Clear	C-2F	1.000
222731400	12	25	27	60	Clear	C-2F	1.000
222739300	24	5	27	60	Clear	C-2F	1.000
222739500	24	10	27	60	Clear	C-2F	1.000
222739600	24	15	27	60	Clear	C-2V	1.000
222739800	24	25	27	60	Clear	C-2F	1.000
222748600	36	15	27	60	Clear	C-3A	1.000
222757200	60	5	27	60	Clear	C-7A	1.000
222757400	60	10	27	60	Clear	C-7A	1.000
222757500	60	15	27	60	Clear	C-7A	1.000
222766700	130	10	27	60	Clear	C-7A	1.000
222766800	130	15	27	60	Clear	C-7A	1.000
222771000	220	10	27	60	Clear	C-7A	1.000
222771300	220	15	27	60	Clear	C-7A	1.000
222783900	220	25	27	60	Clear	C-7A	1.000
222772600	220	40	27	60	Clear	C-7A	1.000
222768600	110/140	6/10	27	60	Clear	C-7A	1.000
222780600	220/260	5/7	27	60	Clear	C-7A	1.000
222780800	220/260	6/10	27	60	Clear	C-7A	1.000



TUBULAR

Ba22d
T27 x 60mm

TUBULAR
Ba22d
T30 x 90mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
416541700	110	25	30	90	Clear	C-5A	1.000
416541701	110	25	30	90	Frosted	C-5A	1.000
416543000	110	40	30	90	Clear	C-5A	1.000
416543001	110	40	30	90	Frosted	C-5A	1.000
416559800	220	25	30	90	Clear	C-7A	1.000
416559000	220	25	30	90	Frosted	C-7A	1.000
229677700	240	40	30	90	Clear	C-7A	1.000
229677701	240	40	30	90	Frosted	CC-5A	1.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
229067000	110/130	25	28	110	Clear	C-5A	1.000
229067001	110/130	25	28	110	Frosted	C-5A	1.000
229067200	110/130	40	28	110	Clear	C-5A	1.000
229067201	110/130	40	28	110	Frosted	C-5A	1.000
229077000	220/240	25	28	110	Clear	C-5A	1.000
229077001	220/240	25	28	110	Frosted	CC-5A	1.000
229077700	220/240	40	28	110	Clear	CC-5A	1.000
229077701	220/240	40	28	110	Frosted	CC-5A	1.000



TUBULAR
Ba22d
T28 x 110mm

E14 P22 x 48mm	153
E14 P22-26 x 54-58mm	154
E14 P28 x 63mm	155
Ba15d P22 x 48mm	156
Ba15d P26 x 54-58mm	157
Ba15d P28 x 63mm	158
Ba22d P29 x 63mm	159
E27 P29 x 63mm	160

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
144831000	12	5	22	48		Clear	C-2R	2.000
144831100	12	10	22	48		Clear	C-2R	2.000
144831200	12	15	22	48		Clear	C-2R	2.000
144831400	12	25	22	48		Clear	C-2R	2.000
144839300	24	5	22	48		Clear	C-2V	2.000
144839500	24	10	22	48		Clear	C-2V	2.000
144839600	24	15	22	48		Clear	C-2V	2.000
144839800	24	25	22	48		Clear	C-2F	2.000
144843812	28	5	22	48		Clear	C-2F	2.000
144843912	28	10	22	48		Clear	C-2V	2.000
144844012	28	15	22	48		Clear	C-2V	2.000
144850500	42-48	15	22	48		Clear	CC-5A	2.000
144857500	60	15	22	48		Clear	C-3A	2.000
144864600	110	15	22	48		Clear	C-5A	2.000
144866500	130	5	22	48		Clear	C-5A	2.000
144866700	130	10	22	48		Clear	C-5A	2.000
144866800	130	15	22	48		Clear	C-5A	2.000
144871300	230	15	22	48		Clear	CC-5A	2.000
144876100	240	10	22	48		Clear	CC-5A	2.000
144883900	220/240	25	22	48	150-200	Clear	CC-5A	2.000
144883800	220/240	15	22	48	60-90	Clear	CC-5A	2.000
144880600	220/260	5/7	22	48		Clear	CC-5A	2.000
144881000	220/260	10/15	22	48		Clear	C-7A	2.000



PIGMY
E14
P22-26 x 54-58mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
145630900	12	5	26	57		Clear	C-2V	2.000
145631200	12	15	26	57		Clear	C-2V	2.000
145631400	12	25	26	57		Clear	C-2V	2.000
145639600	24	15	26	57		Clear	C-2V	2.000
144844112	28	25	26	58		Clear	C-2V	2.000
144844212	28	40	26	58		Clear	C-2V	2.000
145658800	110/140	25	26	56		Clear	C-3A	2.000
145667000	110/140	25	26	56		Clear	C-5A	1.500
145671900	220/260	25	26	56		Clear	3-CC9	2.000
145751900	42/48	5	26	57		Clear	C-2V	2.000
145750500	42/48	15	26	57		Clear	C-2V	2.000
145750600	42/48	25	26	57		Clear	C-2V	2.000
145660200	60/65	5	26	57		Clear	C-3A	2.000
145762600	70/80	10/15	26	57		Clear	C-5A	2.000
146354400	48	15	26	54		Clear	C-3A	2.000
145658800	65	25	26	56		Clear	C-3A	2.000
145671500	220/260	15	26	57		Clear	3-CC9	2.000
145671392	230	15	25	56		Clear	3-CC9	1.500
145680900	220/260	8/12	26	57		Clear	3-CC9	2.000
145882600	250/260	15	26	58		Clear	C-7A	1.500
145771401	230	15	26	57		Frosted	CC-5A	2.000
145771900	230	25	26	57		Clear	CC-5A	2.000
145771901	230	25	26	27		Frosted	CC-5A	2.000
145771914	230	25	25	57		Clear	C-5A	1.500
145784800	280	10	22	57		Clear	C-2V	2.000
419905196	230	15	25	56	40	Flame	C-5A	1.000
419905197	230	25	25	56	60	Flame	C-5A	1.000
145771414	230	15	25	57		Frosted	CC-5A	1.000
145772014	230	25	25	57		Frosted	CC-5A	1.000

GENERAL LIGHTING

SCHIEFER

I54

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
146331200	12	15	28	63	Clear	C-2V	2.000
146333300	12/15	5	28	63	Clear	C-6	1.500
146333400	12/15	10	28	63	Clear	C-6	1.500
146333500	12/15	15	28	63	Clear	CC-6	1.500
146333600	12/15	25	28	63	Clear	CC-6	1.500
146333700	12/15	40	28	63	Clear	CC-6	1.500
146339600	24	15	28	63	Clear	C-2V	2.000
146339800	24	25	28	63	Clear	C-2V	2.000
146342600	24/28	5	28	63	Clear	C-6	1.500
146342700	24/28	10	28	63	Clear	C-6	1.500
146342800	24/28	15	28	63	Clear	CC-6	1.500
146342900	24/28	25	28	63	Clear	CC-6	1.500
146343000	24/28	40	28	63	Clear	CC-6	1.500
146354400	48	15	28	63	Clear	C-3A	1.500
148562200	50	15	28	63	Clear	CC-3A	1.500
146366800	130	15	28	63	Clear	CC-5A	2.000
146367000	130	25	28	63	Clear	3CC-9	2.000
146371300	220/230	15	28	63	Clear	3CC-9	2.000
146371301	220/230	15	28	63	Frosted	C-7A	2.000
146371900	220/230	25	28	63	Clear	C-7A	2.000
146371901	220/230	25	28	63	Frosted	C-7A	2.000
146372600	220/240	40	28	63	Clear	3CC-9	1.500
146376401	240	15	28	63	Frosted	CC-5A	1.500



PIGMY
E14
P28 x 63mm

GENERAL LIGHTING

SCHIEFER

I55

PIGMY

BaI 5d
P22 x 48mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
154831000	12	5	22	48		Clear	C-2R	2.000
154831100	12	10	22	48		Clear	C-2R	2.000
154831200	12	15	22	48		Clear	C-2R	2.000
154831400	12	25	22	48		Clear	C-2R	2.000
154839300	24	5	22	48		Clear	C-2V	2.000
154839500	24	10	22	48		Clear	C-2V	2.000
154839600	24	15	22	48		Clear	C-2V	2.000
154843812	28	5	22	48		Clear	C-2V	2.000
154843912	28	10	22	48		Clear	C-2V	2.000
154844012	28	15	22	48		Clear	C-2V	2.000
154848600	36	15	22	48		Clear	C-3A	2.000
154857500	60	15	22	48		Clear	C-3A	2.000
154864600	110	15	22	48		Clear	C-7A	2.000
154866700	130	10	22	48		Clear	C-7A	2.000
154866800	130	15	22	48		Clear	C-7A	2.000
154871900	230/240	25	22	48	175	Clear	CC-5A	2.000
154880600	220/260	5/7	22	48		Clear	C-7A	2.000
154880800	220/260	6/10	22	48		Clear	C-7A	2.000
154881000	220/260	10/15	22	48		Clear	C-7A	2.000
154883800	235	15	22	48	100	Clear	C-7A	2.000
154883801	235	15	22	48		Frosted	CC-5A	2.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
155631200	12	15	26	57		Clear	C-2V	1.500
156354300	50	15	26	54		Clear		1.500
154844112	28	25	26	56		Clear	CC-6	2.000
154844212	28	40	26	56		Clear	CC-6	2.000
155671300 *	220/260	15	26	57		Clear	C-5A	1.500
155671900 *	220/260	25	26	57	160	Clear	C-5A	1.500
155646600	30	25	26	58		Clear		1.500
155639627	24	15	26	57		RC Clear	C-6 + 1 anchor	1.500



PIGMY
BaI 5d
P26 x 54-58mm

* = Reinforced

PIGMY

Ba15d
P28 x 63mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
156331200	12	15	28	63		Clear	C-2V	2.000
156333300	12/15	5	28	63		Clear	C-6	1.500
156333400	12/15	10	28	63		Clear	C-6	1.500
156333500	12/15	15	28	63		Clear	C-6	1.500
156333600	12/15	25	28	63		Clear	CC-6	1.500
156333700	12/15	40	28	63		Clear	CC-6	1.500
156334300	24	15	28	63		Clear	C-2V	2.000
156339800	24	25	28	63		Clear	C-2V	2.000
156342600	24/28	5	28	63		Clear	C-6	1.500
156342700	24/28	10	28	63		Clear	C-6	1.500
156342800	24/28	15	28	63		Clear	C-6	1.500
156342900	24/28	25	28	63	270	Clear	CC-6	1.500
156343000	24/28	40	28	63		Clear	CC-6	1.500
156354400	50	15	28	63		Clear	C-3A	1.500
156366800	130	15	28	63		Clear	C-7A	2.000
156367000	130	25	28	63		Clear	C-7A	2.000
156371300	220/230	15	28	63		Clear	C-7A	2.000
156371301	220/230	15	28	63		Frosted	C-7A	2.000
156371900	220/230	25	28	63		Clear	C-7A	2.000
156371901	220/230	25	28	63		Frosted	C-7A	2.000
156372600	240/250	40	28	63		Clear	CC-5A	2.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
229331200	12	15	29	62	Clear	C-2V	1.000
229331400	12	25	29	62	Clear	C-2V	1.000
229339500	24	10	29	62	Clear	C-2V	1.000
229339600	24	15	29	62	Clear	C-2V	1.000
229339800	24	25	29	62	Clear	C-2V	1.000
229353200	50	15	29	62	Clear	C-3A	1.000
229366700	130	10	28	54	Clear	C-3A	1.000
229366800	130	15	29	62	Clear	C-7A	1.000
229367000	130	25	29	62	Clear	C-5A	1.000
229371300	220/240	15	29	62	Clear	3CC9	1.000
229371900	220	25	29	62	Clear	3CC9	1.000



PIGMY
Ba22d
P29 x 63mm

PIGMY

PIGMY
E27
P29 x 63mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
279331200	12	15	29	63	Clear	C-2V	1.000
279331400	12	25	29	63	Clear	C-2V	1.000
279339600	24	15	29	63	Clear	C-2V	1.000
279339800	24	25	29	63	Clear	C-2V	1.000
279353200	50	15	29	63	Clear	C-3A	1.000
279366800	130	15	29	63	Clear	C-7A	1.000
279367000	130	25	29	63	Clear	C-7A	1.000
279371300	220	15	29	63	Clear	3CC9	1.000
279371900	220	25	29	63	Clear	CC-5A	1.000

E14 G40-45x 65-70mm	163
E14 G45 x 72mm	164
E14 G45 x 72mm	165
E27 G45 x 72mm	166
E27 G45 x 72mm	167
E27 G40-41 x 60-68mm	168
Ba15d G45 x 72mm	169
Ba22d G45 x 72mm	170

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
147939600	24	15	40	70		Clear	3-C9	1.500
147939800	24	25	40	70		Clear	3-CC9	1.500
147951500	42/48	10/15	40	70		Clear	3-C9	1.500
147958700	65	15	40	70		Clear	C-3A	1.500
147958800	65	25	40	70		Clear	C-3A	1.500
147966800	130	15	40	65		Clear	CC-5A	1.500
147967000	130	25	40	70		Clear	CC-5A	1.500
147982500	260	15	40	70		Clear	CC-5A	1.500
147982728	260	15	40	65		Frosted	CC-5A	1.500
147983800	230	15	40	70		Clear	CC-5A	1.500
147983801	230	15	40	70		Frosted	CC-5A	1.500
147983900	230	25	40	70		Clear	CC-5A	1.500
147983901	235	25	40	70		Frosted	CC-5A	1.500
147984000	235	40	40	70		Clear	CC-5A	1.500
147984001	235	40	40	70		Frosted	CC-5A	1.500



BALL

E14
G45 x 72mm

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SCHIEFER

GENERAL LIGHTING



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
147231000	12	5	45	72		Clear	C-2V	1.500
147231001	12	5	45	72		Frosted	C-2V	1.500
147231100	12	10	45	72		Clear	C-2V	1.500
147231101	12	10	45	72		Frosted	C-2V	1.500
147231200	12	15	45	72		Clear	C-2V	1.500
147231201	12	15	45	72		Frosted	C-2V	1.500
147231400	12	25	45	72		Clear	C-2V	1.500
147231401	12	25	45	72		Frosted	C-2V	1.500
147231700	12	40	45	72		Clear	C-2V	1.500
147231701	12	40	45	72		Frosted	C-2V	1.500
147234000	14	4	45	72		Clear	C-2V	1.500
147234001	14	4	45	72		Frosted	C-2V	1.500
147236200	14	5	45	72		Clear	C-2V	1.500
147236201	14	5	45	72		Frosted	C-2V	1.500
147236202	14	5	45	72		Red	C-6	1.500
147236203	14	5	45	72		Green	C-6	1.500
147236204	14	5	45	72		Yellow	C-6	1.500
147236205	14	5	45	72		Orange	C-6	1.500
147236206	14	5	45	72		Blue	C-6	1.500
147236239	14	5	45	72		Ivory	C-6	1.500
147239300	24	5	45	72		Clear	C-2V	1.500
147239301	24	5	45	72		Frosted	C-2V	1.500
147239500	24	10	45	72		Clear	C-2F	1.500
147239501	24	10	45	72		Frosted	C-2F	1.500
147239600	24	15	45	72		Clear	C-2V	1.500
147239601	24	15	45	72		Frosted	C-2V	1.500
147239800	24	25	45	72		Clear	C-2V	1.500
147239827	24	25	45	72		Clear	C-9+ 1 Anchor	1.500
147239801	24	25	45	72		Frosted	C-2V	1.500
147240200	24	40	45	72		Clear	C-2V	1.500
147240227	24	40	45	72	200	RC Clear	CC-6	1.500
147240201	24	40	45	72		Frosted	C-2V	1.500
147250601	42	25	45	72		Frosted		1.500
147250800	42/48	25	45	72	450	RC Clear	3-CC9	1.500
147257500	60	15	45	72		Clear	C-2F	1.500
147257501	60	15	45	72		Frosted	C-2F	1.500
147257600	60	25	45	72		Clear	C-2F	1.500
147257601	60	25	45	72		Frosted	C-2F	1.500
147258727	65	15	45	72		Clear	3-C9	15.00
147258728	65	15	45	75	100	RC Frosted	3-C9	1.500
147258800	65	25	45	75		RC Clear		1.500
147258901	65	40	45	75		Frosted	3-C9	1.500
147258801	65	25	45	75	220	Frosted	3-CC9	1.500
147265000	80	25	45	75		Clear		1.500
147266800	130	15	45	72		Clear	CC-3A	1.500
147266801	130	15	45	72		Frosted	CC-3A	1.500
147267000	130	25	45	72		Clear	CC-3A	1.500
147267001	130	25	45	72		Frosted	CC-3A	1.500
147267200	130	40	45	72		Clear	CC-3A	1.500
147267201	130	40	45	72		Frosted	CC-3A	1.500
147283500	235	5	45	72	12	RC Clear	5-CC9	1.500

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
147283501	235	5	45	72		RC Frosted	C-5A	1.500
147270600	235	7	45	72		RC Clear	CC-5A	1.500
147270601	235	7	45	72		RC Frosted	CC-5A	1.500
147284901	245	15	45	72		Frosted	C7A	1.500
147283800	235	15	45	72	100	RC Clear	C-5A	1.500
147283801	235	15	45	72	90	RC Frosted	C-5A	1.500
147283900	235	25	45	72	180	RC Clear	CC-3A	1.500
147283901	235	25	45	72	170	RC Frosted	CC-3A	1.500
147284000	235	40	45	72	320	RC Clear	CC-3A	1.500
147284001	235	40	45	72	310	RC Frosted	CC-3A	1.500
147284100	235	60	45	72	480	RC Clear	CC-3A	1.500
147284101	235	60	45	72	470	RC Frosted	CC-3A	1.500
147283821	235	15	45	75	55	RC Flame	C-5A	1.000
147283921	235	25	45	75	105	RC Flame	C-5A	1.000
147284021	235	40	45	75	250	RC Flame	CC-2F	1.000
147271100	230	11	45	75	60	RC Clear	CC-5A	1.500
147283808	230	15	45	75	60	RC White	C-5A	1.500
147283908	230	25	45	75	115	RC White	CC-3A	1.500
147284008	230	40	45	75	290	RC White	CC-3A	1.500
147284108	230	60	45	75	480	RC White	CC-3A	1.500
419951450	220	15	45	72	10	Red	CC-2F	1.500
419951451	220	15	45	72	60	Yellow	CC-2F	1.500
419951452	220	15	45	72	10	Green	CC-2F	1.500
419951453	220	15	45	72	10	Blue	CC-2F	1.500
419951454	220	15	45	72	30	Orange	CC-2F	1.500
419951455	220	25	45	72	20	Red	CC-2F	1.500
419951456	220	25	45	72	100	Yellow	CC-2F	1.500
419951457	220	25	45	72	10	Green	CC-2F	1.500
419951458	220	25	45	72	10	Blue	CC-2F	1.500
419951459	220	25	45	72	80	Orange	CC-2F	1.500
Special								
147271386	220/230	15	45	72		Fr. Silicon		1.500
147271486	220/230	15	45	72		Clr. Silicon		1.500
147283942	235	25	45	72		Gold	3-CC9	1.500
147284042	235	40	45	72		Gold	3-CC9	1.500

BALL

E14
G45 x 72mm

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SCHIEFER

GENERAL LIGHTING



BALL

E27
G45 x 72mm

I66

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GENERAL LIGHTING



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
277231001	12	5	45	72		Frosted	C-2V	1.500
277231100	12	10	45	72		Clear	C-2V	1.500
277231101	12	10	45	72		Frosted	C-2V	1.500
277231200	12	15	45	72		Clear	C-2V	1.500
277231201	12	15	45	72		Frosted	C-2V	1.500
277231400	12	25	45	72		Clear	C-2V	1.500
277231401	12	25	45	72		Frosted	C-2V	1.500
277231701	12	40	45	72		Frosted	C-2V	1.500
277236200	14	5	45	72		Clear	C-6	1.500
277239301	24	5	45	72		Frosted	C-2V	1.500
277239500	24	10	45	72		Clear	C-2F	1.500
277239501	24	10	45	72		Frosted	C-2F	1.500
277239600	24	15	45	72		Clear	C-2V	1.500
277239601	24	15	45	72		Frosted	C-2V	1.500
277239800	24	25	45	72		Clear	C-2V	1.500
277239801	24	25	45	72		Frosted	C-2V	1.500
277240200	24	40	45	72		Clear	C-2V	1.500
277240201	24	40	45	72		Frosted	C-2V	1.500
277240500	24	60	45	72		Clear	C-2V	1.500
277250501	42	15	45	72		Frosted		1.500
277257500	60	15	45	72		Clear	C-2F	1.500
277257501	60	15	45	72		Frosted	C-2F	1.500
277257600	60	25	45	72		Clear	C-2F	1.500
277257601	60	25	45	72		Frosted	C-2F	1.500
277258700	65	15	45	72		Clear	CC-3A	1.500
277258800	65	25	45	72		Clear	CC-3A	1.500
277265101	80	40	45	70		RC Frosted		1.500
277264600	130	15	45	70		Clear	C-5A	1.500
277281500	110/130	25	45	70		Clear	C-5A	1.500
277281501	110/130	25	45	72		Frosted	C-5A	1.500

277283500	235	5	45	72	12	RC Clear	C-5A	1.500
277283501	235	5	45	72	11	RC Frosted	C-5A	1.500
277284700	235	7	45	72	31	RC Clear	C-7A	1.500
277284701	235	7	45	72	30	RC Frosted	C-7A	1.500
277271100	235	11	45	72	60	RC Clear	CC-5A	1.500
277283800	235	15	45	72	100	RC Clear	C-5A	1.500
277283801	235	15	45	72	90	RC Frosted	C-5A	1.500
277283900	235	25	45	72	180	RC Clear	CC-3A	1.500
277283901	235	25	45	72	170	RC Frosted	CC-3A	1.500
277284000	235	40	45	72	320	RC Clear	CC-3A	1.500
277284001	235	40	45	72	310	RC Frosted	CC-3A	1.500
277284100	235	60	45	72	500	RC Clear	CC-3A	1.500
277284101	235	60	45	72	480	RC Frosted	CC-3A	1.500
277283100	260	40	45	70		RC Clear	CC-3A	1.500
277283821	235	15	45	70	55	RC Flame	C-5A	1.500
277283921	235	25	45	70	105	RC Flame	C-5A	1.500
277284021	235	40	45	70	250	RC Flame	CC-2F	1.500

BALL

E27
G45 x 72mm

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SCHIEFER

GENERAL LIGHTING



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
277283808	235	15	45	75	70	RC White	C-5A	1.500
277283908	235	25	45	75	140	RC White	CC-3A	1.500
277284008	235	40	45	75	314	RC White	CC-3A	1.500
277284108	235	60	45	75	350	RC White	CC-3A	1.500
419951470	230	15	45	72	10	Red	CC-2F	1.500
419951471	230	15	45	72	60	Yellow	C-2F	1.500
419951472	230	15	45	72	10	Green	CC-2F	1.500
419951473	230	15	45	72	10	Blue	CC-2F	1.500
419951474	230	15	45	72	30	Orange	C-2F	1.500
419951475	230	25	45	72	10	Red	CC-2F	1.500
419951476	230	25	45	72	100	Yellow	CC-2F	1.500
419951477	230	25	45	72	10	Green	CC-2F	1.500
419951478	230	25	45	72	20	Blue	CC-2F	1.500
419951479	230	25	45	72	60	Orange	CC-2F	1.500

BALL

E27
G40-41 x 60-68mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
278840200	24	40	41	68		RC Clear	C-2V	1.500
278858600	65	10	40	64		RC Clear	C-3A	1.500
278858700	65	15	40	64		RC Clear	C-3A	1.500
278858701	60/65	15	40	64		RC Frosted	C-5A	1.500
278877001	230	25	40	64		RC Frosted	C-5A	1.500
278877701	230	40	40	61		RC Frosted	C-5A	1.500
278882500	260	15	40	64		RC Clear	C-5A	1.500
278882700	235	15	40	64		RC Clear	C-5A	1.500

(*) Transparent

BALL

Ba15d
G45 x 72mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
157231100	12	10	45	72	Clear	C-2V	1.500
157231101	12	10	45	72	Frosted	C-2V	1.500
157231200	12	15	45	72	Clear	C-2V	1.500
157231201	12	15	45	72	Frosted	C-2V	1.500
157231400	12	25	45	72	Clear	C-2V	1.500
157231401	12	25	45	72	Frosted	C-2V	1.500
157239500	24	10	45	72	Clear	C-2F	1.500
157239501	24	10	45	72	Frosted	C-2F	1.500
157239600	24	15	45	72	Clear	C-2V	1.500
157239601	24	15	45	72	Frosted	C-2V	1.500
157239800	24	25	45	72	Clear	C-2V	1.500
157239801	24	25	45	72	Frosted	C-2V	1.500
157240200	24	40	45	72	Clear	C-2V	1.500
157240201	24	40	45	72	Frosted	C-2V	1.500
157254601	48	40	45	72	Frosted	3-C9	1.500
157257500	60	15	45	72	Clear	C-2F	1.500
157257501	60	15	45	72	Frosted	C-2F	1.500
157257600	60	25	45	72	Clear	C-2F	1.500
157257601	60	25	45	72	Frosted	C-2F	1.500
157283800	235	15	45	72	RC Clear	C-7A	2.500
157283801	235	15	45	72	RC Frosted	C-7A	2.500
157283900	235	25	45	72	RC Clear	C-7A	2.500
157283901	235	25	45	72	RC Frosted	C-7A	2.500
157284000	235	40	45	72	RC Clear	C-7A	2.500
157284001	235	40	45	72	RC Frosted	C-7A	2.500

BALL

Ba22d
G45 x 72mm



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SCHIEFER

GENERAL LIGHTING

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
227231100	12	10	45	72		Clear	C-2V	1.500
227231101	12	10	45	72		Frosted	C-2V	1.500
227231200	12	15	45	72		Clear	C-2V	1.500
227231201	12	15	45	72		Frosted	C-2V	1.500
227231400	12	25	45	72		Clear	C-2V	1.500
227231401	12	25	45	72		Frosted	C-2V	1.500
227231700	12	40	45	72		Clear	C-2V	1.500
227231701	12	40	45	72		Frosted	C-2V	1.500
227239301	24	5	45	72		Frosted	C-2V	1.500
227239500	24	10	45	72		Clear	C-2V	1.500
227239501	24	10	45	72		Frosted	C-2V	1.500
227239600	24	15	45	72		Clear	C-2V	1.500
227239601	24	15	45	72		Frosted	C-2V	1.500
227239800	24	25	45	72		Clear	C-2V	1.500
227239801	24	25	45	72		Frosted	C-2V	1.500
227240035	24	35	45	72	400	Clear	C-2V	1000
227240200	24	40	45	72		Clear	C-2V	1.500
227240201	24	40	45	72		Frosted	C-2V	1.500
652228120	28	20	45	72	200	Clear	CC-6	2000
652228035	28	35	45	72	400	Clear	CC-6	1000
652285035	85	35	45	72	350	Clear	CC-6	500
227267001	130	25	45	72		Frosted	CC-3A	1.500
227264801	130	40	45	72		Frosted	CC-3A	1.500
227276400	240	15	45	72		Clear	C-7A	1.500
227276403	240	15	45	72		Green	C-7A	1.500
227276408	240	15	45	72		White	C-7A	1.500
227276405	240	15	45	72		Orange	C-7A	1.500
227276404	240	15	45	72		Yellow	C-7A	1.500
227276402	240	15	45	72		Red	C-7A	1.500
227276339	220/230	15	45	72		Ivory	C-7A	1.500
227283800	235	15	45	72	80	RC Clear	C-5A	1.500
227283801	235	15	45	72	80	RC Frosted	3-C9	1.500
227283900	235	25	45	72	150	RC Clear	C-5A	1.500
227283901	235	25	45	72	115	RC Frosted	C-5A	1.500
227284000	235	40	45	72	330	RC Clear	C-5A	1.500
227284001	235	40	45	72	310	RC Frosted	3-C9	1.500
227284100	235	60	45	72		RC Clear	C-5A	1.000
227284101	235	60	45	72		RC Clear	C-5A	1.000
Special								
227266802 *	130	10	45	72		RC Red	C-5A	1.500
227266803 *	130	10	45	72		RC Green	C-5A	1.500
227266804 *	130	10	45	72		RC Yellow	C-5A	1.500
227266806 *	130	10	45	72		RC Blue	C-5A	1.500
227266808	130	10	45	72		RC Opal	C-5A	1.500

(*) Transparent

E27 60-68 x 105-125mm	173
E27 60-68 x 105-125mm	174
E27 RC 60-80 x 105-160mm	175
E27 RC 60-68 x 105-125mm	176
Ba22d 60-68 x 105-125mm	177
Ba22d RC 60-68 x 105-125mm	178
E40 88-130 x 180-274mm	179

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276031201	12	15	60	105		Frosted	C-6	1.500
276031200	12	15	60	105		Clear	C-6	1.500
276031401	12	25	60	105		Frosted	C-6	1.500
276031400	12	25	60	105		Clear	C-6	1.500
276031701	12	40	60	105		Frosted	C-6	1.500
276031700	12	40	60	105		Clear	C-6	1.500
276031901	12	60	60	105		Frosted	C-6	1.500
276031900	12	60	60	105		Clear	C-6	1.500
276032101	12	100	60	105		Frosted	C-6	1.500
276039601	24	15	60	105	110	Frosted	C-6	1.500
276039600	24	15	60	105		Clear	C-6	1.500
276039627	24	15	60	105		RC Clear	C-6 +1 Anchor	1.500
276039801	24	25	60	105		Frosted	C-6	1.500
276039800	24	25	60	105		Clear	C-6	1.500
276039827	24	25	60	105		RC Clear	C-6 +1 Anchor	1.500
276039828	24	25	60	105		Frosted	C-6 +1 Anchor	1.500
276040201	24	40	60	105		Frosted	C-6	1.500
276040200	24	40	60	105		Clear	C-6	1.500
276040227	24	40	60	105		RC Clear	C-6 +1 Anchor	1.500
276040228	24	40	60	105		RC Frosted	C-6 +1 Anchor	1.500
276040501	24	60	60	105	640	Frosted	C-6	1.500
276040500	24	60	60	105	675	Clear	C-6	1.500
276040527	24	60	60	105		Clear	C-6 +1 Anchor	1.500
276040528	24	60	60	105		Frosted	C-6 +1 Anchor	1.500
276040601	24	75	60	105		Frosted	C-6	1.500
276040600	24	75	60	105		Clear	C-6	1.500
276040701	24	100	60	105		Frosted	C-6	1.500
276040700	24	100	60	105		Clear	C-6	1.500
276040728	24	100	60	105		Frosted	C-6 +1 Anchor	1.500
276052400	32	60	60	105		Clear	C-6	1.500
276040727	24	100	60	105		RC Clear	C-6 +1 Anchor	1.500
276050500	42	15	60	105		Clear	C-6	1.500
276050601	42	25	60	105	210	Frosted	C-6	1.500
276050600	42	25	60	105		Clear	C-6	1.500
276050701	42	40	60	105		Frosted	C-6	1.500
276050700	42	40	60	105		Clear	C-6	1.500
276050727	42	40	60	105		Clear	3-C9	1.500
276050801	42	60	60	105		Frosted	C-6	1.500
276050800	42	60	60	105		Clear	C-6	1.500
276050827	42	60	60	105		RC Clear	3-C9	3.000
276050828	42	60	60	105		RC Frosted	C-6 +1 Anchor	1.500
276051027	42	100	60	105		Clear	3-C9	1.500
276054501	48	25	60	105		Frosted	C-6	1.500
276054500	48	25	60	105		Clear	C-6	1.500
276054601	48	40	60	105		Frosted	C-6	1.500
276054600	48	40	60	105	400	Clear	C-6	1.500
276054701	48	60	60	105		Frosted	C-6	1.500
276054700	48	60	60	105		Clear	C-6	1.500
276054900	48	100	60	105		Clear	C-6	1.500
276059501	60	50	60	105		Frosted	C-6	1.500
276059500	60	50	60	105		Clear	C-6	1.500
276058801	65	25	60	105		Frosted	C-6	1.500



GLS
E27
60-68 x 105-125mm

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SCHIEFER

GENERAL LIGHTING



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276058800	65	25	60	105		Clear	C-6	1.500
276058827	65	25	60	105		RC Clear	3-C9	1.500
276058901	65	40	60	105		Frosted	C-6	1.500
276058900	65	40	60	105		Clear	C-6	1.500
276058927	65	40	60	105		RC Clear	3-C9	1.500
276059001	65	60	60	105		Frosted	C-6	1.500
276059000	65	60	60	105		Clear	C-6	1.500
276065027	80	25	60	105		RC Clear	4-CC9	1.500

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276064600	130	15	60	105		Clear	5-C9	3.000
276064601	130	15	60	105		Frosted	5-C9	3.000
276064700	130	25	60	105		Clear	5-C9	3.000
276064701	130	25	60	105		Frosted	5-C9	3.000
276064800	130	40	60	105		Clear	5-C9	3.000
276064801	130	40	60	105		Frosted	5-C9	3.000
276064900	130	60	60	105		Clear	5-C9	3.000
276064901	130	60	60	105		Frosted	5-C9	3.000
276065000	130	75	60	105		Clear	5-C9	3.000
276065001	130	75	60	105		Frosted	5-C9	3.000
276065100	130	100	60	105		Clear	5-C9	3.000
276065101	130	100	60	105		Frosted	5-C9	3.000
276067700	130	150	60	105		Clear	7-C9	1.500
276067701	130	150	60	105		Frosted	7-C9	1.500
276067800	130	200	60	105		Clear	7-C9	1.500
276067801	130	200	60	105		Frosted	7-C9	1.500
276071100	235	11	60	105	60	Clear	CC-5A	1.500
276083800 *	235	15	60	105	90	Clear	C-7A	3.000
276076400	235	15	60	105	100	Clear	5-C9	1.500
276083801 *	235	15	60	105	85	Frosted	C-7A	3.000
276076401	235	15	60	105	80	Frosted	5-C9	1.500
276083900 *	235	25	60	105	175	Clear	C-7A	3.000
276077000	235	25	60	105	150	Clear	5-CC9	1.500
276083901 *	235	25	60	105	170	Frosted	C-7A	3.000
276077001	235	25	60	105	140	Frosted	5-CC9	1.500
276084000 *	235	40	60	105	240	Clear	C-7A	3.000
276077700	235	40	60	105	320	Clear	5-CC9	1.500
276084001 *	235	40	60	105	235	Frosted	C-7A	3.000
276077701	235	40	60	105	235	Frosted	5-CC9	1.500
276084100 *	235	60	60	105	475	Clear	C-7A	3.000
276078000	235	60	60	105	500	Clear	5-CC9	1.500
276084101 *	235	60	60	105	350	Frosted	C-7A	3.000
276078001	235	60	60	105	480	Frosted	5-CC9	1.500
276084200 *	235	75	60	105	675	Clear	7-CC9	3.000
276078300	235	75	60	105	730	Clear	5-CC9	1.500
276084201 *	235	75	60	105	660	Frosted	7-CC9	3.000
276078301	235	75	60	105	680	Frosted	5-CC9	1.500
276084300 *	235	100	60	105	1100	Clear	7-CC9	3.000
276078400	235	100	60	105	1100	Clear	5-CC9	1.500
276084301 *	235	100	60	105	1050	Frosted	7-CC9	3.000
276078401	235	100	60	105	900	Frosted	5-CC9	1.500
276084400	235	150	68	125	1700	Clear	7-CC9	1.500
276084401	235	150	68	125	1650	Frosted	5-C9	1.500
276084500	235	200	68	125	2650	Clear	7-CC9	1.500
276084501	235	200	68	125	2600	Frosted	7-CC9	1.500
276073800	230	300	80	160	4350	Clear	5-CC9	1.500



GLS
E27
RC
60-80 x 105-160mm

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SCHIEFER

GENERAL LIGHTING

(*) Longlife

GLS
E27
RC
60-68 x 105-125mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276083821	235	15	60	105	50	Flame	C-5A	1.500
276083921	235	25	60	105	100	Flame	5-CC9	1.500
276084021	235	40	60	105	160	Flame	5-CC9	1.500
276084121	235	60	60	105	260	Flame	5-CC9	1.500
276084221	235	75	60	105	390	Flame	C-5A	1.500
276084321	235	100	60	105	660	Flame	C-5A	1.500
276083808	235	15	55	105	70	White	5-C9	1.500
276083908	235	25	55	105	170	White	5-C9	1.500
276084008	235	40	55	105	290	White	5-CC9	1.500
276084108	235	60	55	105	480	White	5-CC9	1.500
276084208	235	75	55	105	600	White	5-CC9	1.500
276084308	235	100	55	105	750	White	5-CC9	1.500
276072602	240	11	55	100	10	Red	CC-5A	1.500
276072603	240	11	55	100	10	Green	CC-5A	1.500
276072604	240	11	55	100	60	Yellow	CC-5A	1.500
276072605	240	11	55	100	40	Orange	CC-5A	1.500
276072606	240	11	55	100	10	Blue	CC-5A	1.500
419951400	230	15	60	105	10	Red	CC-9	1.500
419951401	230	15	60	105	60	Yellow	CC-9	1.500
419951402	230	15	60	105	10	Green	CC-9	1.500
419951403	230	15	60	105	10	Blue	CC-9	1.500
419951404	230	15	60	105	40	Orange	CC-9	1.500
419951410	230	25	60	105	10	Red	5-C9	1.500
419951411	230	25	60	105	100	Yellow	CC-9	1.500
419951412	230	25	60	105	30	Green	CC-9	1.500
419951413	230	25	60	105	20	Blue	CC-9	1.500
419951414	230	25	60	105	90	Orange	CC-9	1.500
419951420	230	40	60	105	40	Red	CC-9	1.500
419951421	230	40	60	105	250	Yellow	CC-9	1.500
419951422	230	40	60	105	20	Green	CC-9	1.500
419951423	230	40	60	105	10	Blue	CC-9	1.500
419951424	230	40	60	105	150	Orange	CC-9	1.500
419951430	230	60	60	105	60	Red	CC-9	1.500
419951431	230	60	60	105	450	Yellow	CC-9	1.500
419951432	230	60	60	105	40	Green	CC-9	1.500
419951433	230	60	60	105	30	Blue	CC-9	1.500
419951434	230	60	60	105	300	Orange	CC-9	1.500
Special								
276078086	230	25	60	105		Fr. Silicon		1.500
276082500	260	15	60	105		RC Clear	7CC9	1.500
276082801	260	25	60	105		RC Frosted	5-C9	2.000
276083100	260	30	60	105		RC Clear	7CC9	1.500
276083401	260	100	60	105		RC Frosted	7CC9	1.500
276096000	260	60	60	105		RC Clear	7CC9	1.500
276096001	260	60	60	105		RC Frosted	7CC9	1.500
276083400	260	100	60	105		RC Clear	5-C9	2.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
226031200	12	15	60	105		Clear	C-6	1.500
226031201	12	15	60	105		Frosted	C-6	1.500
226031400	12	25	60	105		Clear	C-6	1.500
226031401	12	25	60	105		Frosted	C-6	1.500
226031700	12	40	60	105		Clear	C-6	1.500
226031701	12	40	60	105		Frosted	C-6	1.500
226031900	12	60	60	105		Clear	C-6	1.500
226031901	12	60	60	105		Frosted	C-6	1.500
226039501	24	10	60	105		Frosted	C-6	1.500
226039600	24	15	60	105		Clear	C-6	1.500
226039601	24	15	60	105		Frosted	C-6	1.500
226039800	24	25	60	105	225	Clear	C-6	1.500
226039801	24	25	60	105	225	Frosted	C-6	1.500
226039828	24	25	60	105		RC Frosted	C-6 +1 Anchor	1.500
226040200	24	40	60	105	450	Clear	C-6	1.500
226040201	24	40	60	105	436	Frosted	C-6	1.500
226040500	24	60	60	105	675	Clear	C-6	1.500
226040501	24	60	60	105	640	Frosted	C-6	1.500
226040600	24	75	60	105		Clear	C-6	1.500
226040601	24	75	60	105		Frosted	C-6	1.500
226040700	24	100	60	105		Clear	C-6	1.500
226040701	24	100	60	105	1370	Frosted	C-6	1.500
226052400	32	60	60	106		Clear	C-6	1.500
226044200	28	40	60	105		Clear	C-6	1.500
226050600	42	25	60	105		Clear	C-6	1.500
226050601	42	25	60	105		Frosted	C-6	1.500
226050700	42	40	60	105		Clear	C-6	1.500
226050701	42	40	60	105		Frosted	C-6	1.500
226050800	42	60	60	105		Clear	C-6	1.500
226050801	42	60	60	105		Frosted	C-6	1.500
226054500	48	25	60	105		Clear	C-6	1.500
226054501	48	25	60	105		Frosted	C-6	1.500
226054600	48	40	60	105		Clear	C-6	1.500
226054601	48	40	60	105		Frosted	C-6	1.500
226054700	48	60	60	105		Clear	C-6	1.500
226054701	48	60	60	105		Frosted	C-6	1.500
226054901	48	100	60	105		Frosted	C-6	1.500
226058800	65	25	60	105		Clear	C-6	1.500
226058801	65	25	60	105		Frosted	C-6	1.500
226058900	65	40	60	105		Clear	C-6	1.500
226058901	65	40	60	105		Frosted	C-6	1.500
226059000	65	60	60	105		Clear	C-6	1.500
226059001	65	60	60	105		Frosted	C-6	1.500

GLS
Ba22d
60-68 x 105-125mm



GLS
Ba22d
RC
60-68 x 105-125mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
226064600	130	15	60	105		Clear	5C-9	3.000
226064601	130	15	60	105		Frosted	5C-9	3.000
226064700	130	25	60	105		Clear	5C-9	3.000
226064701	130	25	60	105		Frosted	5C-9	3.000
226064800	130	40	60	105		Clear	5C-9	3.000
226064801	130	40	60	105	280	Frosted	5C-9	3.000
226064900	130	60	60	105		Clear	5C-9	3.000
226064901	130	60	60	105	580	Frosted	5C-9	3.000
226065000	130	75	60	105		Clear	5C-9	3.000
226065001	130	75	60	105	750	Frosted	5C-9	3.000
226065100	130	100	60	105		Clear	5C-9	3.000
226065101	130	100	60	105	1125	Frosted	5C-9	3.000
226067700	130	150	68	125		Clear	7C9	1.500
226067701	130	150	68	125		Frosted	7C9	1.500
226067800	130	200	68	125		Clear	7C9	1.500
226067801	130	200	68	125		Frosted	7C9	1.500
226076400	235	15	60	105	50	Clear	5-CC9	1.500
226076401	235	15	60	105	45	Frosted	5-CC9	1.500
226077000	235	25	60	105	140	Clear	5-CC9	1.500
226077001	235	25	60	105	130	Frosted	5-CC9	1.500
226077700	235	40	60	105		Clear	5-CC9	1.500
226077701	235	40	60	105	270	Frosted	5-CC9	1.500
226078000	235	60	60	105	580	Clear	5-CC9	1.500
226078001	235	60	60	105	550	Frosted	5-CC9	1.500
226078300	235	75	60	105		Clear	5-CC9	1.500
226078301	235	75	60	105		Frosted	5-CC9	1.500
226078400	235	100	60	105	1160	Clear	5-CC9	1.500
226078401	235	100	60	105		Frosted	5-CC9	1.500
226083800	235	15	60	105		Clear	7C9	2.500
226083801	235	15	60	105		Frosted	7C9	2.500
226083900	235	25	60	105		Clear	7C9	2.500
226083901	235	25	60	105		Frosted	7C9	2.500
226084000	235	40	60	105		Clear	7C9	2.500
226084001	235	40	60	105		Frosted	7C9	2.500
226084100	235	60	60	105		Clear	7C9	2.500
226084101	235	60	60	105	580	Frosted	5-C9	2.500
226084200	235	75	60	105		Clear	7C9	2.500
226084201	235	75	60	105		Frosted	7C9	2.500
226084300	235	100	60	105		Clear	7C9	2.500
226084301	235	100	60	105		Frosted	7C9	2.500
226084400	235	150	68	125		Clear	7CC9	1.500
226084401	235	150	68	125		Frosted	7CC9	1.500
226084500	235	200	68	125		Clear	7CC9	1.500
226084501	235	200	68	125		Frosted	7CC9	1.500
226082801	260	25	60	105		Frosted	CC-5A	1.500
226083101	260	40	60	105		Frosted	CC-5A	1.500
226083201	260	60	60	105		Frosted	CC-5A	1.500
419951439	240	60	60	105		Orange	5-C9	1.500
419951440	240	60	60	105		Blue	5-C9	1.500
419951441	240	60	60	105		Green	5-C9	1.500
419951442	240	60	60	105		Pink	5-C9	1.500
419951443	240	60	60	105		Red	5-C9	1.500
419951444	240	60	60	105		Yellow	5-C9	1.500

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419955770	48	300	100	220		Clear	3-CC9	1.500
414068033	130	300	88	180	4500	Clear	5-CC9	1.500
414068133	130	500	88	180		Clear	5-CC9	1.500
414068200	130	1000	130	274		Clear	5-CC9	1.500
414078933	240	300	88	180	3825	Clear	5-CC9	1.500
414079133	240	500	88	180	7000	Clear	5-CC9	1.500
414079300	240	1000	130	274		Clear	5-CC9	1.500



GLS
E40
88-130 x 180-274mm

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SCHIEFER

GENERAL LIGHTING

CANDLE

E10 Ribbed 13 x 44mm	181
E12 22-30 x 54-95mm	182
E14 RC 35 x 100mm	183
E14 Neon Flicker Flame 35 x 97mm	184
E14 RC Tip Candle 35 x 125mm	185
Ba15d RC 35 x 100mm	186
E27 RC 35 x 95mm	187
E14 Twisted RC 35 x 100mm	188
E27 Twisted Giant 50 x 140mm	189
Ba22d RC 35 x 98mm	190

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
654427313	8	3	13	44		Clear		1.000
654435113	14	3	13	44		Clear		1.000
654439113	24	3	13	44		Clear		1.000
654447113	34	3	13	44		Clear		1.000
654455313	55	3	13	44		Clear		1.000
Special								
660240003	230	3	18	72		Flicker Flame		1.000



CANDLE

E10
Ribbed
13 x 44mm

CANDLE

E12
22-30 x 54-95mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
122330800	12	3	23	54	13	Clear	C-2V	1.500
122376100	240	10	22	54	40-60	Clear	CC-5A	1.500
122376102	240	10	22	54		Red	CC-5A	1.500
122376103	240	10	22	54		Green	CC-5A	1.500
122376104	240	10	22	54		Yellow	CC-5A	1.500
122376106	240	10	22	54		Blue	CC-5A	1.500
122583900	230	25	30	95	162-225	Clear	C-5A	1.500
122584000	230	40	30	95	360-460	Clear	C-5A	1.500

CANDLE

E14
RC
35 x 100mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
149139601	24	15	35	100		Frosted	C-2F	1.500
149139800	24	25	35	100		Clear	C-2F	1.500
149140200	24	40	35	100		Clear	2-CC9	1.000
417228601	26	25	35	100		Frosted	C-2F	1.500
417229201	26	40	35	100		Frosted	C-2F	1.500
149158700	65	15	35	100		Clear	C-3A	1.500
149158800	65	25	35	100		Clear	C-3A	1.500
149158900	65	40	35	100		Clear	3-C9	1.500
419166801	110/130	15	35	100		Frosted	C-5A	1.500
149167001	110/130	25	35	100		Frosted	C-5A	1.500
149167201	110/130	40	35	100		Frosted	C-5A	1.500
149166800	130	15	35	100		Clear	C-5A	1.500
149167000	130	25	35	100		Clear	C-5A	1.500
149167200	130	40	35	100		Clear	C-5A	1.500
669084700	235	7	35	100	35	Clear	CC-5A	1.500
669084701	235	7	35	100	30	Frosted	CC-5A	1.500
149171100	235	11	35	100	60	Clear	CC-5A	1.500
149183800	235	15	35	100	100	Clear	C-5A	1.500
149183801	235	15	35	100	80	Frosted	C-5A	1.500
149183900	235	25	35	100	180	Clear	CC-3A	1.500
149183901	235	25	35	100	170	Frosted	CC-3A	1.500
149184000	235	40	35	100	320	Clear	CC-3A	1.500
149184001	235	40	35	100	310	Frosted	CC-3A	1.500
149184100	235	60	35	100	500	Clear	CC-3A	1.500
149184101	235	60	35	100	480	Frosted	CC-3A	1.500
149183821	235	15	35	95	55	Flame	C-5A	1.500
149183921	235	25	35	95	105	Flame	C-5A	1.500
149184021	235	40	35	95	250	Flame	CC-2F	1.500
149183808	235	15	35	95	60	White	C-5A	1.500
149183908	235	25	35	95	105	White	C-5A	1.500
149184008	235	40	35	95	290	White	CC-3A	1.500
149184108	235	60	35	95	480	White	CC-3A	1.500
419950045	230	15	35	95	65	Gold	CC-3A	1.500
419950044	230	25	35	95	115	Gold	CC-3A	1.500
419951480	220	25	35	95	10	Rood	CC-2F	1.000
419951481	220	25	35	95	15	Geel	CC-2F	1.000
419951482	220	25	35	95	20	Groen	CC-2F	1.000
419951483	220	25	35	95	10	Blauw	CC-2F	1.000
419951484	220	25	35	95	80	Oranje	CC-2F	1.000
Special								
662358215	220	15	23	58		Clear	C-5A	1.000

CANDLE

E14
Neon Flicker Flame
35 x 97mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
419904842	230	3	35	97	Clear		10.000
419904857	230	3	35	125	Tip	Clear	10.000

CANDLE

E14
RCTip Candle
35 x 125mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
149271100	235	11	35	125	60	Clear	CC-5A	1.500
149283800	235	15	35	125	100	Clear	C-5A	1.500
149283801	235	15	35	125	90	Frosted	C-5A	1.500
149283900	235	25	35	125	180	Clear	CC-3A	1.500
149283901	235	25	35	125	170	Frosted	CC-3A	1.500
149284000	235	40	35	125	320	Clear	CC-3A	1.500
149284001	235	40	35	125	310	Frosted	CC-3A	1.500
419904855	230	15	35	125	60	Gold	3-CC9	1.500
419904856	230	25	35	125	180	Gold	CC-3A	1.500
419984845 *	235	25	35	125		Amber	C-5A	1.500
419964845 *	235	25	35	125		Blue	C-5A	1.500
419944845 *	235	25	35	125		Yellow	C-5A	1.500
419934845 *	235	25	35	125		Green	C-5A	1.500
419954845 *	235	25	35	125		Orange	C-5A	1.500
419974845 *	235	25	35	125		Purple	C-5A	1.500
419924845 *	235	25	35	125		Red	C-5A	1.500
Special								
419904886	220	25	35	125		Silicon	CC-3A	1.500

(*) Transparent

CANDLE

Ba15d RC
35 x 100mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
159183900	240	25	35	100		Clear	CC-5A	1.000
159184000	240	40	35	100		Clear	CC-5A	1.000
159184001	240	40	35	100		Frosted	CC-5A	1.000
159184100	240	60	35	100		Clear	CC-5A	1.000
159184101	240	60	35	100		Frosted	CC-5A	1.000

CANDLE

E27
RC
35 x 95mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
270083900	235	25	35	95	180	Clear	C-5A	1.000
270083901	235	25	35	95	215	Frosted	C-5A	1.000
270084000	235	40	35	95	320	Clear	C-3A	1.000
270084001	235	40	35	95	390	Frosted	C-3A	1.000
270084100	235	60	35	95	500	Clear	C-3A	1.000
270084101	235	60	35	95	635	Frosted	C-3A	1.000

CANDLE

E14
Twisted RC
35 x 100mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
149383800	235	15	35	100	100	Clear	C-5A	1.000
149383801	235	15	35	100	90	Frosted	C-5A	1.000
149383900	235	25	35	100	180	Clear	C-5A	1.000
149383901	235	25	35	100	198	Frosted	C-5A	1.000
149384000	235	40	35	100	320	Clear	C-3A	1.000
149384001	235	40	35	100	285	Frosted	C-3A	1.000
149383915	235	25	35	100		Gold	C-5A	1.000
149384015	235	40	35	100		Gold	C-5A	1.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
274972600	230	40	50	140	Clear		1.000

CANDLE

E27
Twisted Giant
50 x 140mm



CANDLE

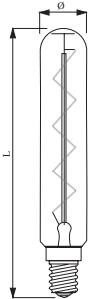
Ba22d
RC
35 x 98mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
220083900	235	25	35	98	220	Clear	C-5A	1.000
220083901	235	25	35	98	215	Frosted	C-5A	1.000
220084000	235	40	35	98	385	Clear	C-3A	1.000
220084001	235	40	35	98	390	Frosted	C-3A	1.000
220084100	235	60	35	98	665	Clear	C-3A	1.000
220084101	235	60	35	98	635	Frosted	C-3A	1.000

E14 Mini Colorenta T20 x 115mm	193
E27 T30-38 x 161-315mm	194
Ba22d T38 x 315mm	195

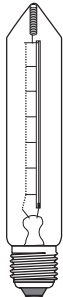
Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
149671300	220	15	20	115	80	Clear	Trap	1.000
149671900	220	25	20	115	160	Clear	Trap	1.000
149680100	220	40	20	115	255	Clear	Trap	1.000
149671400	220	15	20	115	100	Clear	Zig-Zag	1.000
149672000	220	25	20	115	195	Clear	Zig-Zag	1.000
149680200	220	40	20	115	295	Clear	Zig-Zag	1.000



E14
Mini Colorenta
T20 x 115mm

COLORENTA

E27
T30-38 x 161-315mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
279523025	220	25	30	161	110	Opal	Special	1.000
279523040	220	40	38	315	200	Opal	Special	1.000
279523060	220	60	38	315	365	Opal	Special	1.000
279523240	220	40	38	315		Clear	Special	1.000
279523260	220	60	38	315		Clear	Special	1.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
229523060	230	60	38	315	365	Opal	Special	1.000

COLORENTA

Ba22d
T38 x 315mm



S14s Philinea

197

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419957950	220	35	30	300	200	Opal	S14s	1.000
419957951	220	60	30	500	310	Opal	S14s	1.000

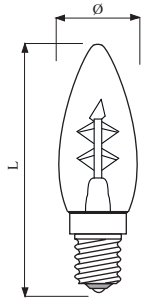
S14s
Philinea
30 x 300-500mm



E14 Candle 7 Anchors 35 x 100mm	199
E27 GLS Imitation Carbon 60 x 105mm	200
Ba22d GLS Imitation Carbon 60 x 105mm	201
E27 GLS 60 x 105mm	202
E27 Rustika ST64 x 143mm	203
E27 Rustika Gold ST64 x 143mm	204
Ba22d Rustika ST64 x 143mm	205
E27 T45 x 108mm	206
E27 Globe 40 x 80mm	207
E27 RC Globe 80-125 x 114-172mm	208

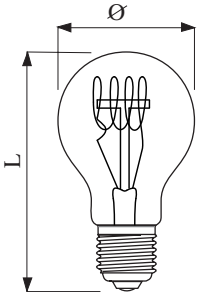
Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
651422500	230	25	35	100	100	Clear	7 Anchors	1.000
651422505	230	25	35	100	100	Gold	7 Anchors	1.000

E14
Candle 7 Anchors
35 x 100mm

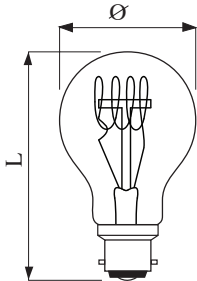
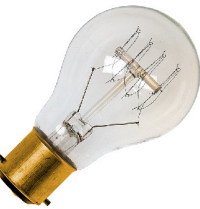


DECORATIVE

E27
GLS Imitation Carbon
60 x 105mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276084005	220 / 240	40	60	105	160	Clear	Special	1.000
276084105	220 / 240	60	60	105	240	Clear	Special	1.000
276083905	220 / 240	100	60	105	260	Clear	Special	1.000



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
226084005	220 / 240	40	60	105	160	Clear	Special	1.000
226084105	220 / 240	60	60	105	240	Clear	Special	1.000
226083905	220 / 240	100	60	105	260	Clear	Special	1.000

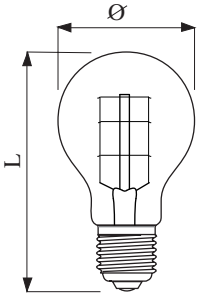
DECORATIVE

Ba22d
GLS Imitation Carbon
60 x 105mm

DECORATIVE

E27
GLS
60 x 105mm

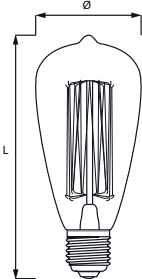
Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276084068	220 / 240	40	60	105	160	Clear	Special	2.000
276084168	220 / 240	60	60	105	240	Clear	Special	1.000



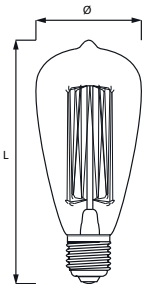
DECORATIVE

E27
Rustika
ST64 x 143mm

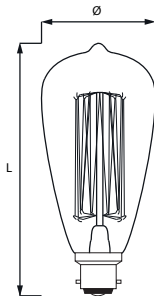
Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276424040	220 / 240	40	64	143	160	Clear	Special	1.000
276424060	220 / 240	60	64	143	240	Clear	Special	1.000
276424100	220 / 240	100	64	143	275	Clear	Special	1.000



DECORATIVE
E27
Rustika Gold
ST64 x 143mm



Type No.	Volt	Watt	ø	Length	Lumen	Finish	Filament	Life
276424045	235	40	64	143	200	Gold	Special	3.000
276424065	235	60	64	143	420	Gold	Special	3.000



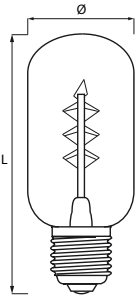
Type No.	Volt	Watt	ø	Length	Lumen	Finish	Filament	Life
226424040	220 / 240	40	64	143	160	Clear	Special	3.000
226424060	220 / 240	60	64	143	240	Clear	Special	3.000
226424100	220 / 240	100	64	143	275	Clear	Special	3.000

DECORATIVE
Ba22d
Rustika
ST64 x 143mm

DECORATIVE

E27
T45 x 108mm

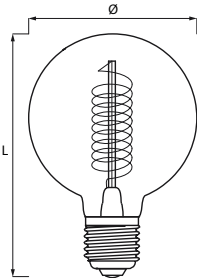
Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
652703000	220 / 240	40	45	108	160	Gold	Special	1.000
652703100	220 / 240	40	45	108	160	Clear	Special	1.000



DECORATIVE

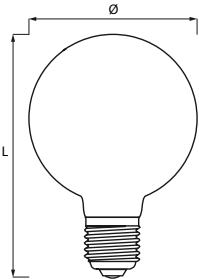
E27
Globe
40 x 80mm

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
652714000	220 / 240	40	80	120	160	Gold	Special	1.000
652714100	220 / 240	40	80	120	160	Clear	Special	1.000



DECORATIVE

E27
RC Globe
80-125 x 114-172mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
271184701	230	7	80	114		Opal	CC-5A	1.500
271183901	230	25	80	114	150	Opal	CC-5A	1.500
271184001	230	40	80	114	320	Opal	CC-5A	1.500
271184101	230	60	80	114	520	Opal	CC-5A	1.500
271283900	230	25	95	130	180	Clear	CC-5A	1.500
271283901	230	25	95	130	150	Opal	CC-5A	1.500
271284000	230	40	95	130	350	Clear	CC-5A	1.500
271284001	230	40	95	130	320	Opal	CC-5A	1.500
271284100	230	60	95	130	550	Clear	CC-5A	1.500
271284101	230	60	95	130	520	Opal	CC-5A	1.500
271284300	230	100	95	130	1050	Clear	CC-5A	1.500
271284301	230	100	95	130	1000	Opal	CC-5A	1.500
271483900	230	25	125	172	150	Clear	CC-5A	1.500
271483901	230	25	125	172	150	Opal	CC-5A	1.500
271484000	230	40	125	172	280	Clear	CC-5A	1.500
271484001	230	40	125	172	320	Opal	CC-5A	1.500
271484100	230	60	125	172	550	Clear	CC-5A	1.500
271484101	230	60	125	172	520	Opal	CC-5A	1.500
271484300	230	100	125	172	1050	Clear	CC-5A	1.500
271484301	230	100	125	172	1000	Opal	CC-5A	1.500
Special								
651719100	230	40	125	172		Clear	19 Anch.	1.500
651719105	230	40	125	172		Gold	19 Anch.	1.500
Special Top-Mirror								
419905957	230	40	125	172	260	Top-Mirror	C-5A	1.500
419905958	230	60	125	172	480	Top-Mirror	C-5A	1.500
Special Ring-Mirror								
419905962	230	40	125	172	260	Ring-Mirror	C-5A	1.500
419905963	230	60	125	172	480	Ring-Mirror	C-5A	1.500

DECORATIVE

E27 GLS 60 x 105mm

211

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419951250	230	25	60	105		Neodyme		1.000
419951251	230	40	60	105	235	Neodyme		1.000
419951252	230	60	60	105	510	Neodyme		1.000
419951253	230	100	60	105	1040	Neodyme		1.000
419951254	230	40	60	105		Reptile		1.000
419951255	230	60	60	105		Reptile		1.000
419951256	230	100	60	105		Reptile		1.000



E27
GLS
60 x 105mm

E27 GLS 60 x 105mm	213
Ba22d GLS 60 x 105mm	214
Ba22d-3 GLS 60 x 105mm	215

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
276084102	230	60	60	105	Red	C7AC9	1.500
276084144	230	60	60	105	Amber	C7AC9	1.500

E27
GLS
60 x 105mm



FIRE GLOW

Ba22d
GLS
60 x 105mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
226084144	230	60	60	105	Amber	C7AC9	1.500
226084044	230	40	60	105	Amber	C7AC9	1.500
226084142	230	60	60	105	Red	C-7A	1.500

FIRE GLOW

Ba22d-3
GLS
60 x 105mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
652384107	230	60	60	105	Amber	CC-3A	1.500

REFLECTOR

E14 Reflector 39-50 x 53-60mm	217
E27 Reflector 45-125 x 105x180mm	218
Ba15d Reflector 39 x 64mm	219

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419952000-1	220	30	39	66	Lavalamp	Frosted		1.000
145039800	24	25	50	53		Frosted		1.000
145040200	24	40	50	53		Frosted		1.000
419952005	220	25	50	53	305	Frosted	2-CC9	1.000
419952006	220	40	50	53	325	Frosted	2-CC9	1.000



REFLECTOR

E14
Reflector
39-50 x 53-60mm

REFLECTOR

E27
Reflector
45-125 x 105x180mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419952009	220	25	63	105	150	Frosted	2-CC9	1.000
419952010	220	40	63	105	305	Frosted	2-CC9	1.000
419952011	220	60	63	105	435	Frosted	2-CC9	1.000
418488814	220	75	80	114	440	Frosted	2-CC9	1.000
418480914	230	75	95	132		Frosted	2-CC9	1.000
418482214	230	100	95	132		Frosted	2-CC9	1.000
419952022	220	150	95	132	1600	Frosted	2-CC9	1.000
419952025	220	200	95	132		Frosted	2-CC9	1.000
419952021	220	150	125	180	1600	Frosted	2-CC9	1.000
Special								
274523025	230	25	45	55	120	Frosted	2-CC9	1.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
653966801	120	15	39	64	Frosted	CC-3A	1.000
653971301	220	15	39	64	Frosted	CC-3A	1.000

REFLECTOR

Ba15d
Reflector
39 x 64mm



E14 G45 x 72mm 300 °C	221
E14 P/T 22-25 x 48x85mm 300 °C	222
E27 G45 x 72mm	223
E27 GLS 60 x 105mm	224
Ba22d G45 x 72mm	225
G4 9 x 30mm 300 °C	226

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419951022	24	25	45	72		Frosted	C-2V	1.000
147267100	130	40	45	72		Clear	CC-5A	1.000
419951023	220	15	45	72		Clear	3-CC9	1.000
419951024	220/240	25	45	72		Clear	3-CC9	1.000
419951025	220/240	40	45	72	280-360	Clear	3-CC9	1.000



E14
G45 x 72mm
300 °C

OVENLAMP

E14
P/T 22-25 x 48x85mm
300 °C



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
144839400	24	10	22	48		Clear	C-2F	1.000
144839900	24	25	22	48		Clear	C-2F	1.000
651472825	28	25	22	70		Clear	C-2F	1.000
145646600	30	25	26	57		Clear	3-CC9	1.000
144871000	230	10	22	48	40	Clear	CC-3A	1.000
144883800	220/240	15	22	48	60-90	Clear	CC-5A	1.000
144883900	220/240	25	22	48	150-200	Clear	CC-5A	1.000
145683814	235	15	26	57		Clear	3CC-9	1.000
145683914	220/240	25	25	56	150-200	Clear	CC-5A	1.000
147072644	235	40	25	70		Clear	CC-5A	1.000
147572644	220/260	40	25	75		Clear	C-2F	1.000
148571944	220/260	25	20	85		Clear	CC-5A	1.000
148572644	220/260	40	25	85		Clear	CC-5A	1.000
144883801	220/240	15	22	48		Frosted	CC-5A	1.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419951031	220 / 240	15	45	72		Clear	3-CC9	1.000
419951032	220 / 240	25	45	72	200	Clear	3-CC9	1.000
419951030	220 / 240	25	45	72	175-225	Frosted	3-CC9	1.000
419678800	220 / 240	40	45	72	320-400	Clear	3-CC9	1.000
Special								
649928451	230	28(40)	45	72		Frosted	Eco Halogen	1.000



OVENLAMP

E27
G45 x 72mm

OVENLAMP
E27
GLS
60 x 105mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419679060	24	60	60	105		Clear	CC-6	1.000
419679100	24	100	60	105		Clear	CC-6	1.000
419679014	220 / 240	60	60	105	540-690	Clear	CC-5A	1.000
419676014	240	100	60	105		Clear	CC-5A	1.000

OVENLAMP
Ba22d
G45 x 72mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
419678900	220	40	45	72	Clear	C-5A	1.000

OVENLAMP

G4
9 x 30mm
300 °C



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
648801210	12	10	9	30	Clear		1.000
648801220	12	20	9	30	Clear		1.000

E14 Top Mirror 45 x 72mm	229
E27 Top Mirror 45 x 72mm	230
E27 Top Mirror 60 x 105mm	231

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
147239655	24	15	45	72		Silver	C-2V	1.000
419954020	230	25	45	72	180	Silver	C-5A	1.000
419954021	230	40	45	72	375	Silver	C-5A	1.000
419954030	230	25	45	72	100	Gold	C-5A	1.000
419954031	230	40	45	72	160	Gold	C-5A	1.000



TOPMIRROR
E27
Top Mirror
45 x 72mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
419954025	230	25	45	72	175	Silver	C-5A	1.000
419954026	230	40	45	72	280	Silver	C-5A	1.000
419954034	230	25	45	72	90	Gold	C-5A	1.000
419954035	230	40	45	72	130	Gold	C-5A	1.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276084055	230	40	60	105	278	Silver	5C-9	1.000
276084155	230	60	60	105	530	Silver	C-5A	1.000
276084255	230	75	60	105	675	Silver	C-5A	1.000
276084355	230	100	60	105	825	Silver	C-5A	1.000
276084092	230	40	60	105	150	Gold	C-5A	1.000
276084192	230	60	60	105	380	Gold	C-5A	1.000
276084292	230	75	60	105	495	Gold	C-5A	1.000
276084392	230	100	60	105	720	Gold	C-5A	1.000



TOPMIRROR
E27
Top Mirror
60 x 105mm

KRYPTON MUSHROOM

E27 Krypton Opal 50-75 x 91-125mm 233

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
279183950	230	25	50	91	205	Opal	CC-2D	1.000
279184050	230	40	50	91	410	Opal	CC-2D	1.000
279184150	230	60	50	91	690	Opal	CC-2D	1.000
279184250	230	75	50	91	850	Opal	CC-2D	1.000
279184350	230	100	60	104	1280	Opal	CC-3D	1.000
279184450	230	150	75	125	1940	Opal	CC-3D	1.000

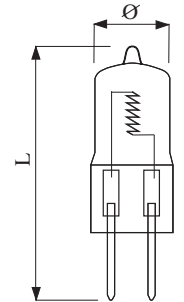


KRYPTON MUSHROOM

E27
Krypton Opal
50-75 x 91-125mm

G4 8 x 31mm	235
G4 Xelogen 7-9.3 x 30-34mm	236
GY6.35 Bi Pin 11-14 x 44-58mm	237
E11 JD 12-13 x 65-93mm	238
E14 JD 14 x 68-95mm	239
Ba15d JD 15 x 64-89mm	240
E14 JDD 28 x 90mm	241
E27 JDD 32 x 90-105mm	242
E27 JTT / IDD 32 x 160mm	243
E27 JJD BT 47 x 115mm	244
E40 JTT RC 38 x 220-300mm	245
MR8 23 x 35mm	246
MR11 GU4 35 x 38mm	247
MR11 GU10 35 x 38mm	248
MR16 GU5.3 50 x 47.5mm	249
MR16 GU5.3 50 x 47.5mm	250
MR16 GU10 50 x 55mm	251
ES111 GU10 111 x 70mm	252
Ba9s 9 x 31mm	253
E10 9.3 x 31mm	254
Ba15s 15 x 40mm	255
Ba15d 15 x 40mm	256
R7s 8 x 64-78mm	257
R7s RC 8 x 118mm	258
R7s RC 8 x 189mm	259
R7s RC 8 x 254mm	260
R7s RC 8 x 332mm / Fa4 RC 8 x 335mm	261
G9 14 x 44mm	262
E14 PAR 16 52 x 80mm	263
E27 PAR 16 52 x 80mm	264
E27 PAR 20 63 x 85mm	265
E27 PAR 30 96 x 91mm	266

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
643022700	6	3	9	30	Clear	Transversal	2.000
643022900	6	5	8	31	Clear	Transversal	2.000
643023100	6	6	8	31	Clear	Transversal	2.000
643023300	6	10	8	31	Clear	Transversal	2.000
643023400	6	15	8	31	Clear	Transversal	2.000
643023500	6	20	8	31	Clear	Transversal	2.000
643023800	6	35	8	31	Clear	Transversal	2.000
643023700	6	30	9	30	Clear	Transversal	2.000
643031044	12	5	8	31	UV-Stop	Clear	2.000
643031144	12	10	8	31	UV-Stop	Clear	2.000
643031325	12	20	8	31	300 Lumen	Clear	2.000
643031344	12	20	8	31	UV-Stop	Clear	2.000
643031525	12	28	8	31	Clear	Transversal	2.000
643031644	12	35	8	31	UV-Stop	Clear	2.000
643031800	12	50	8	31	Clear	Transversal	2.000
643039300	24	5	8	31	60 Lumen	Clear	2.000
643039500	24	10	8	31	Clear	Transversal	2.000
643039700	24	20	8	31	Clear	Transversal	2.000
643039744	24	20	8	31	UV-Stop	Clear	2.000
643040000	24	35	8	31	Clear	Transversal	2.000
643043844	28	5	8	31	UV-Stop	Clear	2.000
643043944	28	10	8	31	UV-Stop	Clear	2.000
643044044	28	20	8	31	UV-Stop	Clear	2.000
643031322	12	20	8	31	EQ13078	Clear	Axial 2.000
643031138	12	10	8	31	Clear	Axial	2.000
643022901	6	5	8	31	Frosted	Transversal	2.000
643023301	6	10	8	31	Frosted	Transversal	2.000
643023401	6	15	8	31	Frosted	Transversal	2.000
643023501	6	20	8	31	Frosted	Transversal	2.000
643023801	6	35	8	31	Frosted	Transversal	2.000
643031055	12	5	8	31	UV-Stop	Frosted	2.000
643031155	12	10	8	31	UV-Stop	Frosted	2.000
643031355	12	20	8	31	UV-Stop	Frosted	2.000
643031601	12	35	8	31	Frosted	Transversal	2.000
643043855	28	5	8	31	UV-Stop	Frosted	2.000
643043955	28	10	8	31	UV-Stop	Frosted	2.000
643044055	28	20	8	31	UV-Stop	Frosted	2.000
Special							
710121694	5.8	5	8	31	Black Top	Axial	500



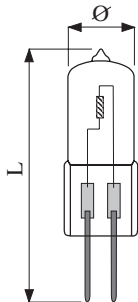
HALOGEN

G4
Xelogen
7-9.3 x 30-34mm

236

SCHIEFER

HALOGEN LAMPS



Type No.	Volt	Watt	Ø	Length	Base	Finish	Filament	Life
642991210	12	10	9.3	34	G4F	Clear		10.000
642991215	12	15	9.3	34	G4F	Clear		10.000
642991220	12	20	9.3	34	G4F	Clear		5.000
642992410	24	10	9.3	34	G4F	Clear		10.000
642992415	24	15	9.3	34	G4F	Clear		10.000
642992420	24	20	9.3	34	G4F	Clear		5.000
642992810	28	10	9.3	34	G4F	Clear		10.000
642992820	28	20	9.3	34	G4F	Clear		5.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
644523500	6	20	11	44		Clear	Transversal	2.000
644523800	6	35	11	44		Clear	Transversal	2.000
644523735	6	30	11	44		Clear	Axial	2.000
644523835	6	35	11	44		Clear	Axial	2.000
644524000	6	50	11	44		Clear	Transversal	2.000
644531000	12	5	11	44		Clear	Transversal	2.000
644531100	12	10	11	44		Clear	Transversal	2.000
644531300	12	20	11	44	320	Clear	Transversal	2.000
644531301	12	20	11	44	280	Frosted	Transversal	2.000
644531344	12	20	11	44	UV-Stop	Clear	Transversal	2.000
644531338	12	20	11	44		Clear	Axial	2.000
644532101	12	100	12	44		Frosted	Transversal	2.000
644531600	12	35	11	44	595	Clear	Transversal	2.000
644531601	12	35	11	44	535	Frosted	Transversal	2.000
644531800	12	50	11	44	900	Clear	Transversal	2.000
644531801	12	50	11	44	850	Frosted	Transversal	2.000
644531838	12	50	11	44		Clear	Axial	2.000
644532000	12	75	11	44		Clear	Transversal	2.000
644532100	12	100	11	44		Clear	Transversal	2.000
644532138	12	100	11	44		Clear	Axial	2.000
644539700	24	20	11	44		Clear	Transversal	2.000
644540000	24	35	11	44	540	Clear	Transversal	2.000
644540300	24	50	11	44	900	Clear	Transversal	2.000
644540301	24	50	11	44		Frosted	Transversal	2.000
644540600	24	75	11	44		Clear	Transversal	2.000
644540700	24	100	11	44		Clear	Transversal	2.000
644540800	24	150	14	45		Clear	Transversal	2.000
644541000	24	250	14	56	900	Clear	Transversal	2.000
644543944	28	10	11	44	UV-Stop	Clear	Transversal	2.000
644544044	28	20	11	44	UV-Stop	Clear	Transversal	2.000
644543300	28	150	14	45		Clear	Transversal	2.000
644550800	42	50	13	47		Clear	C-2V	2.000
644550900	42	75	13	47		Clear	C-2V	2.000
644551000	42	100	13	47		Clear	C-2V	2.000
644551100	42	150	11	44		Clear	Transversal	2.000
644564800	110	50	11	44	750	Clear	CC-3A	2.000
644578000	230	35	13	45	330	Clear	CC-3A	2.000
644578100	230	50	13	45	600	Clear	CC-3A	2.000
644578200	230	60	13	45		Clear	CC-3A	2.000
644578300	230	75	14	58	1050	Clear	CC-3A	2.000
644578400	230	100	14	58		Clear	CC-3A	2.000
644573400	230	150	14	58		Clear	CC-3A	2.000

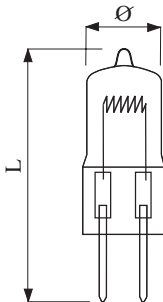
HALOGEN

GY6.35
Bi Pin
11-14 x 44-58mm

237

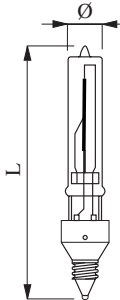
SCHIEFER

HALOGEN LAMPS



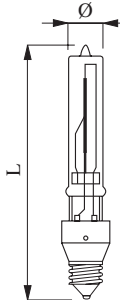
HALOGEN

E11
JD
12-13 x 65-93mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
648167500	110/130	75	13	77		Clear		1.000
648167600	110/130	100	13	77		Clear		1.000
648167700	110/130	150	13	77		Clear		1.000
648167900	110/130	250	13	77		Clear		1.000
648168100	110/130	500	14	88		Clear		1.000
647471600	220/240	20	12	65	150	Clear		1.000
648172700	220/240	50	12	65		Clear		1.000
648173200	220/240	75	12	65		Clear		1.000
648173201	220/240	75	12	65		Frosted		1.000
648173300	220/240	100	12	65		Clear		1.000
648173301	220/240	100	12	65		Frosted		1.000
648173400	220/240	150	12	65		Clear		1.000
648173401	220/240	150	12	65		Frosted		1.000
648173600	220/240	200	12	65		Clear		1.000
648173700	220/240	250	12	65	4000	Clear		1.000
648173701	220/240	250	12	65		Frosted		1.000
648174000	220/240	500	14	93		Clear		1.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
647472300	220/240	35	14	68		Clear		1.000
647472700	220/240	50	14	68		Clear		1.000
647472701	220/240	50	14	68	570	Frosted		1.000
647473200	220/240	75	14	68	1020	Clear		1.000
647473201	220/240	75	14	68	990	Frosted		1.000
648273300	220/240	100	14	68	1600	Clear		1.000
648273301	220/240	100	14	68	1370	Frosted		1.000
648273400	220/240	150	14	68	2000	Clear		1.000
648273401	220/240	150	14	68	1900	Frosted		1.000
648273600	220/240	200	14	68	2700	Clear		1.000
648273601	220/240	200	14	68	2500	Frosted		1.000
648273700	220/240	250	14	68	4000	Clear		1.000
648273701	220/240	250	14	68		Frosted		1.000
648273800	220/240	300	14	81		Clear		1.000
648274000	220/240	500	15	95		Clear		1.000



HALOGEN

E14
JD
14 x 68-95mm

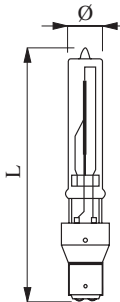
HALOGEN

Ba15d
JD
15 x 64-89mm

240

SCHIEFER

HALOGEN LAMPS



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
648372300	220/240	35	15	64		Clear		1.000
648372500	220/240	40	15	64	370	Clear		1.000
648372501	220/240	40	15	64		Frosted		1.000
648372700	220/240	50	15	64		Clear		1.000
648372701	220/240	50	15	64		Frosted		1.000
648373000	220/240	60	15	64		Clear		1.000
648373001	220/240	60	15	64		Frosted		1.000
648373200	220/240	75	15	64	1050	Clear		1.000
648373201	220/240	75	15	64		Frosted		1.000
648673300	220/240	100	15	76	1450	Clear		1.000
648673301	220/240	100	15	76		Frosted		1.000
648673400	220/240	150	15	89		Clear		1.000
648673401	220/240	150	15	89		Frosted		1.000
648673600	220/240	200	15	89		Clear		1.000
648673700	220/240	250	15	89		Clear		1.000
648673701	220/240	250	15	89		Frosted		1.000
648673800	220/240	300	15	89		Clear		1.000
649774000	220/240	500	15	89		Clear		1.000

HALOGEN

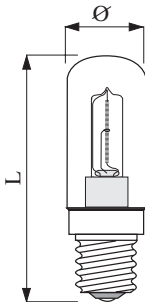
E14
JDD
28 x 90mm

241

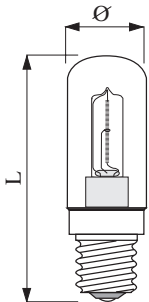
SCHIEFER

HALOGEN LAMPS

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
642877700	220/240	40	28	90	Clear		1.000
642877701	220/240	40	28	90	Frosted		1.000
642878000	220/240	60	28	90	Clear		1.000
642878001	220/240	60	28	90	Frosted		1.000
642878400	220/240	100	28	90	Clear		1.000
642878401	220/240	100	28	90	Frosted		1.000

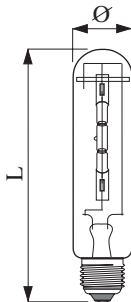


HALOGEN
E27
JDD
32 x 90-105mm



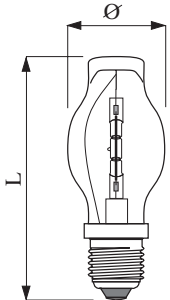
Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
649067900	110/130	250	33	105		Clear		1.000
649077700	220/240	40	32	90		Clear		1.000
649077701	220/240	40	32	90		Frosted		1.000
649078000	220/240	60	32	90	620	Clear		1.000
649078001	220/240	60	32	90	600	Frosted		1.000
649078300	220/240	75	32	90		Clear		1.000
649078301	220/240	75	32	90		Frosted		1.000
649078400	220/240	100	32	90	1380	Clear		1.000
649078401	220/240	100	32	90	1240	Frosted		1.000
649078500	220/240	150	33	105	1900	Clear		1.000
649078501	220/240	150	33	105	1800	Frosted		1.000
649078700	220/240	200	33	105		Clear		1.000
649078701	220/240	200	33	105		Frosted		1.000
649078800	220/240	250	33	105	3800	Clear		1.000
649078801	220/240	250	33	105	3600	Frosted		1.000

HALOGEN
E27
JTT / IDD
32 x 160mm



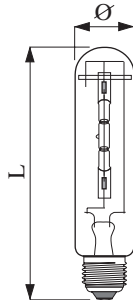
Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
649178500	220/240	150	32	160	Clear		1.000
649178800	220/240	250	32	160	Clear		1.000

HALOGEN
E27
JJD BT
47 x 115mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
649378558	220/240	150	47	115	Clear		1.000
649378800	220/240	250	47	115	Clear		1.000

HALOGEN
E40
JTT RC
38 x 220-300mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
643868000	110/130	300	38	220		Clear		2.000
643868100	110/130	500	38	220		Clear		2.000
643868200	110/130	1.000	38	260		Clear		2.000
643878900	220/240	300	38	220		Clear		2.000
643879100	220/240	500	38	220	8500	Clear		2.000
643979300	220/240	1.000	38	260		Clear		2.000
644079500	220/240	2.000	38	300		Clear		2.000

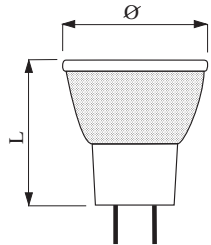
HALOGEN

MR8
23 x 35mm

246

SCHIEFER

HALOGEN LAMPS



Type No.	Volt	Watt	Ø	Length	Angle	Finish	Lumen	Life
641930712	12	7	23	35	26	Open	65	2.000
641931126	12	10	23	35	26	Cover	110	2.000
641931326	12	20	23	35	26	Cover	255	2.000
641931638	12	35	23	35	26	Cover	530	2.000

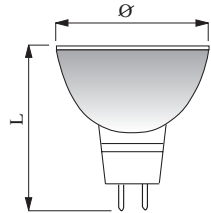
HALOGEN

MR11
GU4
35 x 38mm

247

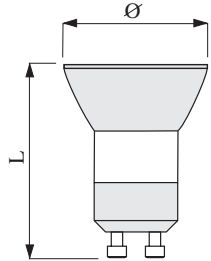
SCHIEFER

HALOGEN LAMPS



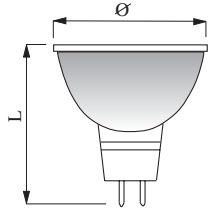
Type No.	Int. Code	Volt	Watt	Ø	Length	Finish	Angle	Life
641122910		6	5	35	38	Open	10	2.000
641123310		6	10	35	38	Open	10	2.000
641131010		12	5	35	38	Open	10	2.000
641131317	FTC	12	20	35	38	Open	17	2.000
641231207	FTA	12	12	35	38	Open	7	2.000
641231636		12	35	35	38	Open	36	2.000
642122910		6	5	35	38	Cover	12	2.000
642122912		6	10	35	38	Cover	12	2.000
642323330		6	10	35	38	Cover	30	2.000
642131010		12	5	35	38	Cover	10	2.000
642131030		12	10	35	38	Cover	30	2.000
642131107		12	10	35	38	Cover	7	2.000
642131112		12	10	35	38	Cover	12	2.000
642131207	FTA	12	12	35	38	Cover	7	2.000
642131310	FTB	12	20	35	38	Cover	10	2.000
642131317	FTC	12	20	35	38	Cover	17	2.000
642131330	FTD	12	20	35	38	Cover	30	2.000
642131607	FTE	12	35	35	38	Cover	7	2.000
642131620	FTF	12	35	35	38	Cover	20	2.000
642131630	FTH	12	35	35	38	Cover	30	2.000
642131636	GAX	12	35	35	38	Cover	36	2.000
642131830		12	50	35	38	Cover	30	2.000
642139730		24	20	35	38	Cover	30	2.000
642140030		24	35	35	38	Cover	30	2.000
642143930		28	10	35	38	Cover	30	2.000
642144030		28	20	35	38	Cover	30	2.000
642131392		12	20	35	38	Red Cover	30	2.000
642131393		12	20	35	38	Green Cover	30	2.000
642131394		12	20	35	38	Yellow Cover	30	2.000
642131396		12	20	35	38	Blue Cover	30	2.000
419956110	FTD	12	20	35	38	Frosted Cover	30	2.000

HALOGEN
MR11
GU10
35 x 47mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
419801211	220	20	35	38	Cover		2.000
419801212	220	35	35	38	Cover		2.000
Special							
641672700	220	50	35	38	Without Reflector		2.000

Type No.	Int. Code	Volt	Watt	Ø	Length	Finish	Angle	Life
641731338	BAB	12	20	50	47.5	Open	38	2.000
641731838	EXN	12	50	50	47.5	Open	38	2.000
642731138		12	10	50	47.5	Cover	38	2.000
642731306	EZX	12	20	50	47.5	Cover	6	2.000
642731312	ESX	12	20	50	47.5	Cover	12	2.000
642731324	BBF	12	20	50	47.5	Cover	24	2.000
642731338	BAB	12	20	50	47.5	Cover	38	2.000
642731360		12	20	50	47.5	Cover	60	2.000
642731613	FMT	12	35	50	47.5	Cover	13	2.000
642731624	FMV	12	35	50	47.5	Cover	24	2.000
642731638	FMW	12	35	50	47.5	Cover	38	2.000
642731692		12	35	50	47.5	Red	38	2.000
642731693		12	35	50	47.5	Green	38	2.000
642731694		12	35	50	47.5	Yellow	38	2.000
642731812	EXT	12	50	50	47.5	Cover	12	2.000
642731824	EXZ	12	50	50	47.5	Cover	24	2.000
642731830	ENL	12	50	50	47.5	Cover	30	2.000
642731838	EXN	12	50	50	47.5	Cover	38	2.000
642731860	FNV	12	50	50	47.5	Cover	60	2.000
642732038	EYC	12	75	50	47.5	Cover	38	2.000
642739712	ESX	24	20	50	47.5	Cover	12	2.000
642739738		24	20	50	47.5	Cover	38	2.000
642740036		24	35	50	47.5	Cover	36	2.000
642740338		24	50	50	47.5	Cover	38	2.000
642743938		24/28	10	50	47.5	Cover	38	2.000
642744038		28	20	50	47.5	Cover	38	2.000
642744338		28	50	50	47.5	Cover	38	2.000



HALOGEN
MR16
GU5.3
50 x 47.5mm

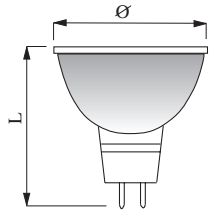
HALOGEN

MR16
GU5.3
50 x 47.5mm

250

SCHIEFER

HALOGEN LAMPS



Type No.	Int. Code	Volt	Watt	Ø	Length	Finish	Angle	Life
642731392		12	20	50	47.5	Red Cover	38	2.000
642731393		12	20	50	47.5	Green Cover	38	2.000
642731394		12	20	50	47.5	Yellow Cover	38	2.000
642731396		12	20	50	47.5	Blue Cover	38	2.000
642731892		12	50	50	47.5	Red Cover	38	2.000
642731893		12	50	50	47.5	Green Cover	38	2.000
642731894		12	50	50	47.5	Yellow Cover	38	2.000
642731896		12	50	50	47.5	Blue Cover	38	2.000
643631638	FMW	12	35	50	47.5	Frosted burner	38	2.000
643631838	EXN	12	50	50	47.5		38	2.000
643731338	BAB	12	20	50	47.5	Frosted cover	38	2.000
643731638	FMW	12	35	50	47.5		38	2.000
643731838	EXN	12	50	50	47.5		38	2.000
642472338		240	35	50	47.5	Clear Cover	38	2.000
642472738		240	50	50	47.5	Clear Cover	38	2.000
642731353 *	BAB	12	20	50	47.5	Clear Cover	38	2.000
642731853 *	EXN	12	50	50	47.5	Clear Cover	38	2.000

(*) Xenon

HALOGEN

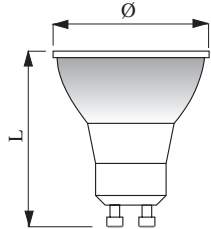
MR16
GU10
50 x 55mm

251

SCHIEFER

HALOGEN LAMPS

Type No.	Volt	Watt	Ø	Length	Finish	Angle	Life
641771636	230	20	50	55		36	2.000
641772636	230	35	50	55		36	2.000
641772736	230	50	50	55		36	2.000
641772702	230	50	50	55	Red	25	2.000
641772703	230	50	50	55	Green	25	2.000
641772704	230	50	50	55	Yellow	25	2.000
641772706	230	50	50	55	Blue	25	2.000
Special							
641672700	220	50		38	Without Reflector		2.000
641702820	28	20	50	55		38	2.000

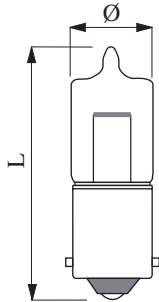


HALOGEN
ES111 GU10
111 x 70mm



Type No.	Volt	Watt	Ø	Length	Finish	Kelvin	Angle	Life
641722222	240	50	111	70	Clear	2700K	24	2.000
641750244	240	50	111	70	Clear	4000K	24	2.000
641775247	240	50	111	70	Clear	2700K	24	2.000
641775244	240	50	111	70	Clear	4000K	24	2.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
640922700	6	3	9	31	46	Clear		2.000
640922900	6	5	9	31		Clear		2.000
640923300	6	10	9	31		Clear		2.000
640923400	6	15	9	31		Clear		2.000
640923500	6	20	9	31	300	Clear		2.000
640931000	12	5	9	31	50	Clear		2.000
640931100	12	10	9	31	120	Clear		2.000
640931200	12	15	9	31	280	Clear		2.000
640931300	12	20	9	31		Clear		2.000
640939300	24	5	9	31		Clear		2.000
640939500	24	10	9	31		Clear		2.000
640939700	24	20	9	31		Clear		2.000
640943844	28	5	9	31	UV-Stop	Clear		2.000
640943944	28	10	9	31	UV-Stop	Clear		2.000
640943900	28	10	9	31		Clear		2.000
640944044	28	20	9	31	UV-Stop	Clear		2.000
640842496	28	11.5	9	31	133	Clear		2.000
640842497 **	28	11.5	9	31	133	Clear		2.000

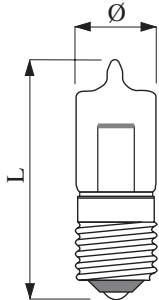


HALOGEN
Ba9s
9 x 31mm

(**) Black top

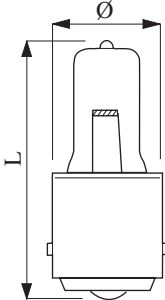
HALOGEN

E10
9.3 x 31mm



Type No.	Volt	mA	Watt	Ø	Length	Finish	Filament	Life
641007814	2.8	850	2.4	9.3	31	Clear		10
641013500	4	500	2	9.3	31	Clear		200
641014488	4	850	3.4	9.3	31	Clear		25
641016688	4.8	500		9.3	31	Clear		200
641019088	5.2	500		9.3	31	Clear		500
641019688	5.2	850		9.3	31	Clear		500
641022500	6		2.4	9.3	31	Clear		2.000
641022700	6		3	9.3	31	Clear		2.000
641022900	6		5	9.3	31	Clear		2.000
641023100	6		6	9.3	31	Clear		2.000
641023300	6		10	9.3	31	Clear		2.000
641031000	12		5	9.3	31	Clear		2.000
641031100	12		10	9.3	31	Clear		2.000
641031300	12		20	9.3	31	Clear		2.000
641039300	24		5	9.3	31	Clear		2.000
641039500	24		10	9.3	31	Clear		2.000
641039700	24		20	9.3	31	Clear		2.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
641531000	12	5	15	40	Clear		2.000
641531100	12	10	15	40	Clear		2.000
641531200	12	15	15	40	Clear		2.000
641531300	12	20	15	40	320	Clear	2.000
641531800	12	50	15	40		Clear	2.000
641544044	28	20	15	40	260	Clear	2.000

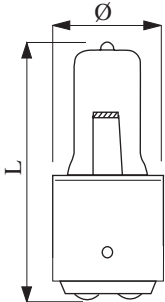


HALOGEN

Ba15s
15 x 40mm

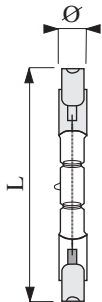
HALOGEN

Ba15d
15 x 40mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
642531000	12	5	15	40	Clear		2.000
642531100	12	10	15	40	Clear		2.000
642531200	12	15	15	40	Clear		2.000
642531300	12	20	15	40	Clear		2.000
642531800	12	50	15	40	Clear		2.000
642543944	28	10	15	40	UV-Stop	Clear	2.000
642544044	28	20	15	40	UV-Stop	Clear	2.000

Type No.	Volt	Watt	Ø	Length	Ref	Finish	Filament	Life
646440975	28	200	8	64	6.6 Amp	Clear		2.000
647840775	24/28	150	8	78		RC Clear		2.000
647840375	24/28	200	8	78	RC	Clear		2.000
647864700	30	375	8	78		Clear		2.000
647867675	110/130	100	8	78	RC	Clear		2.000
647867775	110/130	150	8	78	RC	Clear		2.000
647867875	110/130	200	8	78	RC	Clear		2.000
647878075	220/240	60	8	78	RC	Clear		2.000
647878475	220/240	100	8	78	RC	Clear		2.000
647878575	220/240	150	8	78	RC	Clear		2.000
647878775	220/240	200	8	78	RC	Clear		2.000
647878875	220/240	250	8	78	RC	Clear		2.000

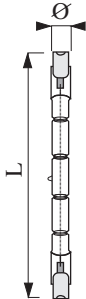


HALOGEN

R7s
8 x 64-78mm

HALOGEN

R7s
RC
8 x 118mm

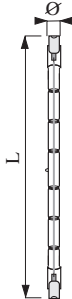


Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
641832175	12	100	8	118		Clear		2.000
641840875	24/28	100	8	118		Clear		2.000
641840775	24/28	150	8	118	2210	Clear		2.000
641840975	24/28	200	8	118	2380	Clear		2.000
641841075	24/28	300	8	118	4590	Clear		2.000
641841175	24/28	500	8	118		Clear		2.000
641851175	42	150	8	118		Clear		2.000
641851475	42	300	8	118		Clear		2.000
641851575	42	400	8	118		Clear		2.000
641851675	42	500	8	118		Clear		2.000
641867775	110/130	150	8	118		Clear		2.000
641867875	110/130	200	8	118		Clear		2.000
641867975	110/130	250	8	118		Clear		2.000
641868075	110/130	300	8	118		Clear		2.000
641868175	110/130	500	8	118	7480	Clear		2.000
641879975	220/240	60	8	118		Clear		2.000
641878475	220/240	100	8	118	1000	Clear		2.000
641878575	220/240	150	8	118	1700	Clear		2.000
641878775	220/240	200	8	118	2000	Clear		2.000
641878875	220/240	250	8	118		Clear		2.000
641878975	220/240	300	8	118	3825	Clear		2.000
641879175	220/240	500	8	118	7500	Clear		2.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
648968275	110/130	1000	8	189		Clear		2.000
648968375	110/130	750	8	189		Clear		2.000
648979175	220/240	500	8	189	6500	Clear		2.000
648979275	220/240	750	8	189		Clear		2.000
648979375	220/240	1000	8	189	15300	Clear		2.000

HALOGEN

R7s
RC
8 x 189mm



HALOGEN

R7s
RC
8 x 254mm

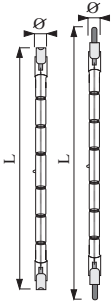


Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
645468275	110/130	1000	8	254	Clear		2.000
645468375	110/130	1500	8	254	Clear		2.000
645479375	220/240	1000	8	254	Clear		2.000
645479475	220/240	1500	8	254	Clear		2.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
643379375	220/240	2000	8	332	R7s	Clear	2.000
643479375	220/240	2000	8	335	Fa4	Clear	2.000

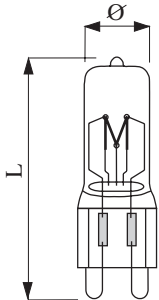
HALOGEN

R7s RC 8 x 332mm
Fa4 RC 8 x 335mm



HALOGEN

G9
14 x 44mm

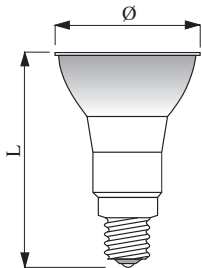


Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
640143000	28	40	14	44	Clear		2.000
640171900	230	25	14	44	Clear		2.000
640171901	230	25	14	44	Frosted		2.000
640172600	230	40	14	44	Clear		2.000
640172601	230	40	14	44	Frosted		2.000
640172900	230	60	14	44	Clear		2.000
640172901	230	60	14	44	Frosted		2.000
640173200	230	75	14	44	Clear		2.000
640173201	230	75	14	44	Frosted		2.000

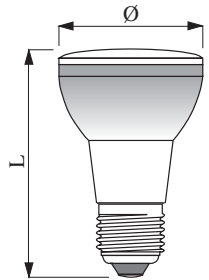
Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
645177447	230	35	52	80	Flood	Cover	2.000
645177847	230	50	52	80	Flood	Cover	2.000
645178347	230	75	52	80	Flood	Cover	2.000

HALOGEN

E14
PAR 16
52 x 80mm

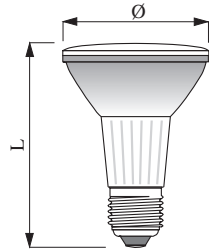


HALOGEN
E27
PAR 16
52 x 80mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
645077848	230	50	52	80	Flood	Cover	2.000
645078348	230	75	52	80	Flood	Cover	2.000

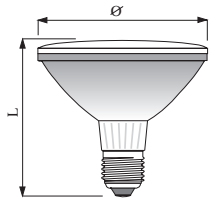
HALOGEN
E27
PAR 20
63 x 85mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
646367347	110/130	50	63	85	Flood	Cover	2.000
646377445	220/240	35	63	85	Spot	Cover	2.000
646377447	220/240	35	63	85	Flood	Cover	2.000
646377845	220/240	50	63	85	Spot	Cover	2.000
646377847	220/240	50	63	85	Flood	Cover	2.000
646378345	220/240	75	63	85	Spot	Cover	2.000
646378347	220/240	75	63	85	Flood	Cover	2.000

HALOGEN

E27
PAR 30
96 x 91 mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
648078345	220/240	75	96	91	Spot	Clear	2.000
648078347	220/240	75	96	91	Flood	Clear	2.000
648078445	220/240	100	96	91	Spot	Clear	2.000
648078447	220/240	100	96	91	Flood	Clear	2.000
648078545	220/240	150	96	91	Spot	Clear	2.000
648078547	220/240	150	96	91	Flood	Clear	2.000

E14 T25 x 75mm	270
E27 GLS 55 x 105-108mm	271
B22 GLS 55 x 105-108mm	272
E14 Candle 35 x 100mm	273
E14 Candle Peach 35 x 100mm	274
E14 Twisted Candle 35 x 100mm	275
E27 Candle 35 x 100mm	276
E27 Twisted Candle 35 x 100mm	277
B22 Candle 35 x 100mm	278
B22 Twisted Candle 35 x 100mm	279
E14 Tip Candle 35 x 127mm	280
E14 Ball G45 x 78mm	281
E14 Ball Peach G45 x 78mm	282
E27 Ball G45 x 78mm	283
E27 Ball Peach G45 x 78mm	284
B22 Ball G45 x 78mm	285
E27 Globe 80 x 117mm	286
E27 Globe 95 x 133mm	287
E27 Globe 125 x 172mm	288
Ba22d Globe 95 x 133mm	289
E14 Ball Top Mirror G45 x 72mm	290
E27 Ball Top Mirror G45 x 72mm	291
E27 GLS Top Mirror G45 x 78mm	292
E14 R50 x 85mm	293
E27 R50 x 91mm	294
E27 R63 x 105mm	295
E27 R80 x 115mm	296
E27 R63 x 105mm	297
E27 R80 x 115mm	298
GU10 50 x 57.5mm	299
G9 12.5-13 x 43.8-45.8mm	300
R7s 20% Energy Saving 8 x 78mm	301
R7s 30% Energy Saving 8 x 78mm	302
R7s 20% Energy Saving 8 x 118mm	303
R7s 30% Energy Saving 8 x 118mm	304
E27 JDD 20% Energy Saving T32 x 115mm	305
B22 JDD 20% Energy Saving T32 x 115mm	306

E27 JDD 30% Energy Saving T32 x 115mm	307
B22 JDD 30% Energy Saving T32 x 115mm	308
E27 JDD BT 20% Energy Saving 46 x 112mm	309
E27 JDD BT 30% Energy Saving 46 x 112mm	310
Ba22d JDD BT 20% Energy Saving 46 x 112mm	311
Ba22d JDD BT 30% Energy Saving 46 x 112mm	312
E11 JD 20% Energy Saving 18.5 x 82-97mm	313
E11 JD 30% Energy Saving 18.5 x 82-97mm	314
E14 JD 20% Energy Saving 19 x 85-100mm	315
E14 JD 30% Energy Saving 19 x 85-100mm	316
E27 JD 20% Energy Saving 29 x 88-103mm	317
E27 JD 30% Energy Saving 29 x 88-103mm	318
Ba15d JD 20% Energy Saving 17 x 85-100mm	319
Ba15d JD 30% Energy Saving 17 x 85-100mm	320
B22 JD 20% Energy Saving 29 x 89-104mm	321
B22 JD 30% Energy Saving 29 x 89-104mm	322
G4 9 x 30mm	323
GY6.35 11 x 44mm	324
GU5.3 50 x 47.5mm	325

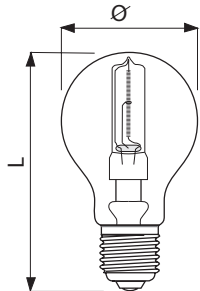
ECO HALOGEN

E14
T25 x 75mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
648528550	230	28	40	25	75		Clear	D	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018550-1	230/240	20	20	55	105	170	Clear	D	1.500
640028550-1	230/240	30	30	55	105	350	Clear	D	2.000
640028551	230/240	28	40	55	105		Frosted	D	2.000
640042550-2	230/240	42	55	55	105	630	Clear	C	2.000
640042551	230/240	42	60	55	105		Frosted	C	2.000
640052550	230/240	52	75	55	105	840	Clear	C	2.000
640053551	230/240	53	75	55	105		Frosted	C	2.000
640070550	230/240	70	100	55	105	1200	Clear	C	2.000
640012071	230/240	105	150	70	128	1700	Frosted	C	2.000
640000600-1	230/240	120	150	68	125	1800	Clear	C	2.000
640012070	230/240	120	150	70	128	1900	Clear	C	2.000
640016070	230/240	160	200	70	128	3000	Clear	C	2.000
640016071	230/240	160	200	70	128	2700	Frosted	C	2.000



55 x 105-108mm

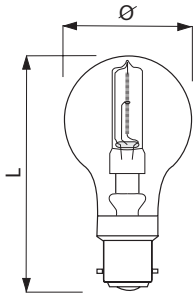
ECO HALOGEN

E27
GLS



ECO HALOGEN

B22
GLS
55 x 105-108mm

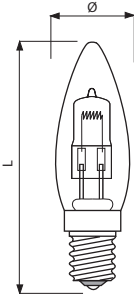


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018540-1	230/240	20	25	55	105	170	Clear	D	1.500
640028540	230/240	30	40	55	105	370	Clear	D	2.000
640042540	230/240	42	60	55	105	630	Clear	C	2.000
640052540	230/240	52	75	55	105	780	Clear	C	2.000
640070540	230/240	70	100	55	105	1200	Clear	C	2.000
640100540-1	230/240	105	150	60	108	1800	Clear	C	2.000
640112070	230/240	120	150	70	125	1900	Clear	C	2.000
640112071	230/240	120	150	70	125	1700	Frosted	C	2.000
640116070	230/240	160	200	70	125	3000	Clear	C	2.000
640116071	230/240	160	200	70	125	2700	Frosted	C	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018350-1	230/240	20	25	35	100	170	Clear	D	1.500
640020351	230/240	20	25	35	100		Frosted	D	1.500
640028350	230/240	28	40	35	100	370	Clear	D	2.000
640028351	230/240	28	40	35	100		Frosted	D	2.000
640042350	230/240	42	60	35	100	630	Clear	C	2.000
649283821	235	13	15	35	100		Flame	D	2.000
649283921	235	18	25	35	100		Flame	D	2.000
649284021	235	28	40	35	100		Flame	D	2.000

ECO HALOGEN

E14
Candle
35 x 100mm

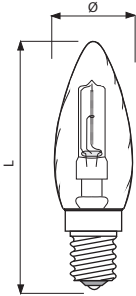


ECO HALOGEN

E14
Candle Peach
35 x 100mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
649283821	235	13	15	35	100		Flame	D	2.000
649283921	235	18	25	35	100		Flame	D	2.000
649284021	235	28	40	35	100		Flame	D	2.000



ECO HALOGEN

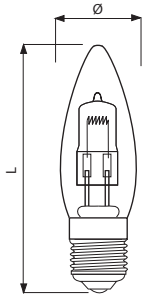
E14
Twisted Candle
35 x 100mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018360-1	230/240	20	25	35	100	170	Clear	D	1.500
640028360	230/240	28	40	35	100	370	Clear	D	2.000
640042360	230/240	42	60	35	100	630	Clear	C	2.000

ECO HALOGEN

E27
Candle
35 x 100mm

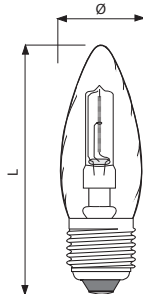


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018370-1	230/240	20	25	35	100	170	Clear	D	1.500
640028370	230/240	28	40	35	100	370	Clear	D	2.000
640042370	230/240	42	60	35	100	630	Clear	C	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018380-1	230/240	18	25	35	100	170	Clear	D	1.500
640028380	230/240	28	40	35	100	370	Clear	D	2.000
640042380	230/240	42	60	35	100	630	Clear	C	2.000

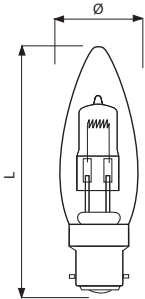
ECO HALOGEN

E27
Twisted Candle
35 x 100mm



ECO HALOGEN

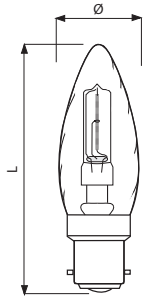
B22
Candle
35 x 100mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018390-1	230/240	20	25	35	100	170	Clear	D	1.500
640028390	230/240	28	40	35	100	370	Clear	D	2.000
640042390	230/240	42	60	35	100	630	Clear	C	2.000

ECO HALOGEN

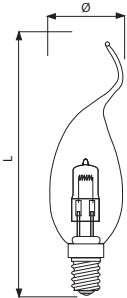
B22
Twisted Candle
35 x 100mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018400	230/240	18	25	35	100	170	Clear	D	1.500
640028400-1	230/240	28	40	35	100	350	Clear	D	2.000
640042400	230/240	42	60	35	100	630	Clear	C	2.000

ECO HALOGEN

E14
Tip Candle
35 x 127mm

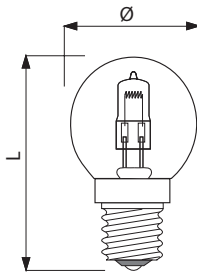


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018410-1	230/240	20	25	35	127	170	Clear	D	1.500
640028365	230/240	18	25	35	127	370	Gold	D	1.500
640028410	230/240	28	40	35	127	370	Clear	D	2.000
640042410	230/240	42	60	35	127	630	Clear	C	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018450-1	230/240	20	25	45	78	170	Clear	D	1.500
640028450-2	230/240	30	40	45	78	350	Clear	D	2.000
640042450	230/240	42	60	45	78	630	Clear	C	2.000
647283821	235	13	15	45	78		Flame	D	2.000
647283921	235	18	25	45	78		Flame	D	2.000
647284021	235	28	40	45	78		Flame	D	2.000

ECO HALOGEN

E14
Ball
G45 x 78mm



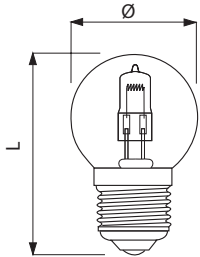
ECO HALOGEN

E14
Ball Peach
G45 x 78mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
647283821	230/240	13	15	45	78		Flame	D	2.000
647283921	230/240	18	25	45	78		Flame	D	2.000
647284021	230/240	28	40	45	78		Flame	D	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018460-1	230/240	20	25	45	78	170	Clear	D	1.500
640028460	230/240	28	40	45	78	370	Clear	D	2.000
640042460	230/240	42	60	45	78	630	Clear	C	2.000
647383821	235	13	15	45	78		Flame	D	2.000
647383921	235	18	25	45	78		Flame	D	2.000
647384021	235	28	40	45	78		Flame	D	2.000
649928451	230/240	28	40	45	72		Frosted	C	1.500
Ceramic base / Oven lamp									



ECO HALOGEN

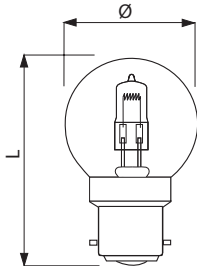
E27
Ball
G45 x 78mm

ECO HALOGEN

E27
Ball Peach
G45 x 78mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
647383821	230/240	13	15	35	100		Flame	D	2.000
647383921	230/240	18	25	35	100		Flame	D	2.000
647384021	230/240	28	40	35	100		Flame	D	2.000



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018470-1	230/240	20	25	45	78	170	Clear	D	1.500
640028470	230/240	28	40	45	78	370	Clear	D	2.000
640042470	230/240	42	60	45	78	630	Clear	C	2.000

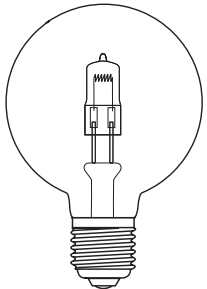


ECO HALOGEN

B22
Ball
G45 x 78mm

ECO HALOGEN

E27
Globe
80 x 117mm

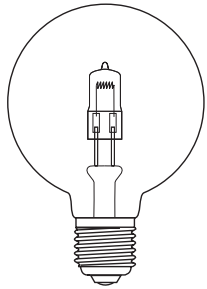


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018800	230/240	18	25	80	117	170	Clear	D	1.500
640028800	230/240	28	40	80	117	370	Clear	D	2.000
640042800	230/240	42	60	80	117	630	Clear	C	2.000
640052800	230/240	52	75	80	117	840	Clear	C	2.000
640070800	230/240	70	100	80	117	1200	Clear	C	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018950	230/240	18	25	95	133	170	Clear	D	1.500
640028950	230/240	28	40	95	133	370	Clear	D	2.000
640042950	230/240	42	60	95	133	630	Clear	C	2.000
640052950	230/240	52	75	95	133	840	Clear	C	2.000
640070950	230/240	70	100	95	133	1200	Clear	C	2.000

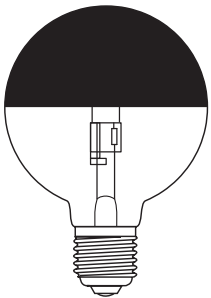
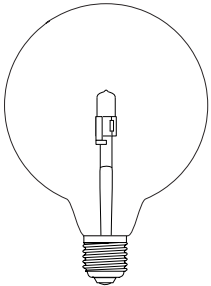
ECO HALOGEN

E27
Globe
95 x 133mm



ECO HALOGEN

E27
Globe
125 x 172mm

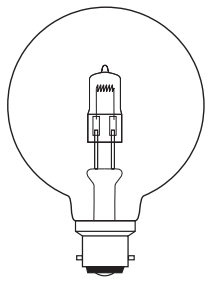


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	La	
640018125	230/240	18	25	125	172		Clear	D	2.000
640042125	230/240	42	60	125	172		Clear	D	2.000
Special									
640005958	230/240	42	60	125	172	350	Top-Mirror	D	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640042160	230/240	42	60	95	133	630	Clear	C	2.000
640070160	230/240	70	100	95	133	1200	Clear	C	2.000

ECO HALOGEN

Ba22d
Globe
95 x 133mm



ECO HALOGEN

E14
Ball Top-Mirror
G45 x 72mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
641454020	230/240	20	25	45	72		top-mirror Silver	D	2.000
641454030	230/240	20	25	45	72		top-mirror Gold	D	2.000
641454021	230/240	28	40	45	72		top-mirror Silver	D	2.000
641454031	230/240	28	40	45	72		top-mirror Gold	D	2.000

ECO HALOGEN

E27
Ball Top-Mirror
G45 x 72mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
642754025	230/240	20	25	45	72		top-mirror Silver	D	2.000
642754034	230/240	20	25	45	72		top-mirror Gold	D	2.000
642754026	230/240	28	40	45	72		top-mirror Silver	D	2.000
642754035	230/240	28	40	45	72		top-mirror Gold	D	2.000

ECO HALOGEN

E27
GLS Top-Mirror
G60 x 105mm

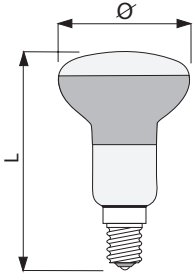


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
646084055	230/240	28	40	60	105		top-mirror Silver	D	2.000
646084092	230/240	28	40	60	105		top-mirror Gold	D	2.000
646084155	230/240	42	60	60	105		top-mirror Silver	D	2.000
646084192	230/240	42	60	60	105		top-mirror Gold	D	2.000
646084255	230/240	53	70	60	105		top-mirror Silver	D	2.000
646084292	230/240	53	70	60	105		top-mirror Gold	D	2.000
646084355	230/240	70	100	60	105		top-mirror Silver	D	2.000
646084392	230/240	70	100	60	105		top-mirror Gold	D	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
640018500-1	230/240	20	25	50	85	80	30	C	1.500
640028500	230/240	28	40	50	85	160	30	C	2.000
640042500	230/240	42	60	50	85	280	30	C	2.000

ECO HALOGEN

E14
R50 x 85mm

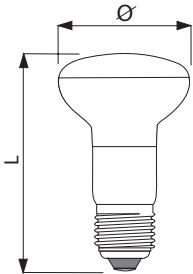


ECO HALOGEN

E27 KRYPTON
R50 x 91mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
649183950	230	18	25	50	91	170		D	2.000
649184050	230	28	40	50	91	330		D	2.000
649184150	230	42	60	50	91	540		D	2.000
649184250	230	53	75	50	91	700		D	2.000
649184350	230	70	100	50	91	940		D	2.000



ECO HALOGEN

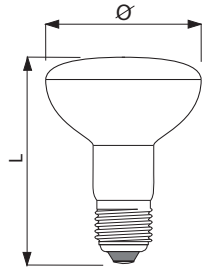
E27
R63 x 105mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
640018630	230/240	18	25	63	105	80	30	C	1.500
640028630	230/240	28	40	63	105	130	30	C	2.000
640042630	230/240	42	60	63	105	230	30	C	2.000

ECO HALOGEN

E27
R80 x 115mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
640042810	230/240	42	60	80	115	300	30	C	2.000
640052810	230/240	52	75	80	115	400	30	C	2.000
640070810	230/240	70	100	80	115	600	30	C	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
640052930	230/240	52	75	95	132	450	30	D	2.000
640070930	230/240	70	100	95	132	900	30	D	2.000
640105930	230/240	105	150	95	132	1200	30	D	2.000

ECO HALOGEN

E27
R95 x 132mm



ECO HALOGEN

E27
R125 x 180mm



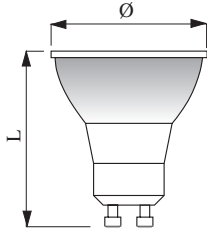
Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
640010530	230/240	105	150	125	180	1200	30	D	2.000

ECO HALOGEN

GU10
50 x 57.5mm

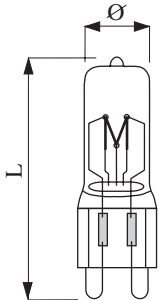


Type No.	Volt	Watt	Ø	Length	Lumen	Angle	Label	Life
640018100	230/240	18	50	57.5	95	20	C	2.000
640025100	230/240	25	50	57.5	150	20	C	2.000
640028100	230/240	28	50	57.5	180	20	C	2.000
640035100	230/240	35	50	57.5	230	20	C	2.000
640040100-1	230/240	42	50	57.5	310	20	C	2.000
640050100	230/240	50	50	57.5	405	20	C	2.000



ECO HALOGEN

G9
12.5-13 x 43.8-45.8mm

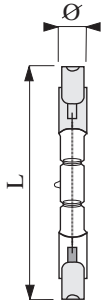


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018090-1	230/240	20	25	13	44	204	Clear	D	2.000
640028090	230/240	28	40	13	44	370	Clear	D	2.000
640033090	230/240	33	40	13	44	460	Clear	D	2.000
640042090	230/240	42	60	13	44	630	Clear	C	2.000
640052090-1	230/240	52	70	13	44	840	Clear	C	2.000
640018091-1	230/240	20	25	13	44	180	Frosted	D	2.000
640028091	230/240	28	40	13	44	330	Frosted	D	2.000
640042091	230/240	42	60	13	44	560	Frosted	D	2.000
640052091-1	230/240	53	75	13	44	750	Frosted	D	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640060720	230/240	60	75	8	78.3	980	Clear	C	1.000
640080720	230/240	80	100	8	78.3	1400	Clear	C	1.000
640020720	230/240	120	150	8	78.3	2250	Clear	C	1.000
640160720	230/240	160	200	8	78.3	3150	Clear	C	1.000
640200720	230/240	200	250	10	117.60	4000	Clear	C	1.000

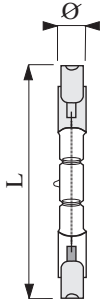
ECO HALOGEN

R7s
20% Energy Saving
8 x 78mm



ECO HALOGEN

R7s
30% Energy Saving
8 x 78mm

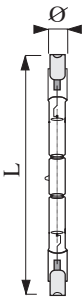


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640048720	230/240	48	60	8	78.3		Clear	C	1.000
640070730	230/240	70	100	8	78.3	1200	Clear	C	1.000
640100730-1	230/240	105	150	8	78.3	1900	Clear	C	1.000
640130730	230/240	140	200	8	78.3	2500	Clear	C	1.000
640200730	230/240	200	300	10	117.60	4000	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640080820	230/240	80	100	8	117.6	1400	Clear	C	1.000
640120820	230/240	120	150	8	117.6	2250	Clear	C	1.000
640160820	230/240	160	200	8	117.6	3150	Clear	C	1.000
640200820	230/240	200	250	10	117.6	4000	Clear	C	1.000
640230820	230/240	240	300	10	117.6	4900	Clear	C	1.000
640400820	230/240	400	500	10	117.6	8700	Clear	C	1.000

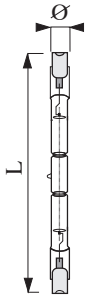
ECO HALOGEN

R7s
20% Energy Saving
8 x 118mm



ECO HALOGEN

R7s
30% Energy Saving
8 x 118mm

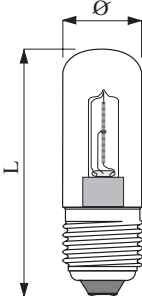


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640070830	230/240	70	100	8	117.6	1200	Clear	C	1.000
640100830	230/240	100	150	8	117.6	1950	Clear	C	1.000
640130830	230/240	140	200	8	117.6	2500	Clear	C	1.000
640200830	230/240	200	300	10	117.6	4000	Clear	C	1.000
640330830	230/240	350	500	10	117.6	7800	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120320	230/240	120	150	32	115	2250	Clear	C	1.000
640160320	230/240	160	200	32	115	3150	Clear	C	1.000
640200320	230/240	200	250	29	98	4000	Clear	C	1.000

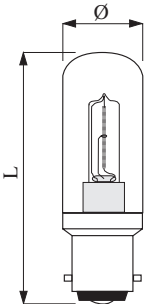
ECO HALOGEN

E27 JDD
20% Energy Saving
T32 x 115mm



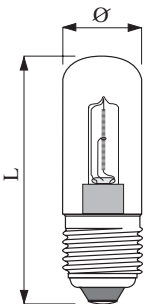
ECO HALOGEN

B22 JDD
20% Energy Saving
T32 x 115mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120330	230/240	120	150	32	115	2250	Clear	C	1.000
640160330	230/240	160	200	32	115	3150	Clear	C	1.000
640200330	230/240	200	250	29	98	4000	Clear	C	1.000

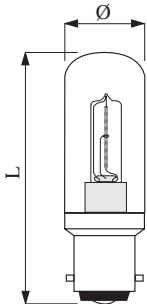
Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018310-1	230/240	20	25	32	115	204	Clear	D	1.500
640028310	230/240	28	40	32	115	370	Clear	D	2.000
640042310	230/240	42	60	32	115	630	Clear	C	2.000
640052310-1	230/240	53	75	32	115	840	Clear	C	2.000
640070310	230/240	70	100	32	115	1200	Clear	C	2.000
640070311	230/240	70	100	32	115	1200	Frosted	D	2.000
640100310	230/240	100	150	32	115	1800	Clear	C	2.000
640100311	230/240	100	150	32	115	1800	Frosted	D	2.000
640120320	230/240	120	144	32	115		Clear	D	2.000
640130310-1	230/240	160	200	32	115	2500	Clear	C	1.000
640175310	230/240	175	250	32	115	3500	Clear	C	1.000
640175311	230/240	175	250	32	115		Frosted	D	2.000



ECO HALOGEN
E27 JDD
30% Energy Saving
T32 x 115mm

ECO HALOGEN

B22 JDD
30% Energy Saving
T32 x 115mm

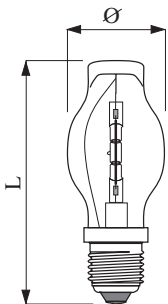


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018300-1	230/240	20	25	32	115	204	Clear	D	1.500
640028300	230/240	28	40	32	115	370	Clear	D	2.000
640042300	230/240	42	60	32	115	630	Clear	C	2.000
640052300	230/240	52	75	32	115	840	Clear	C	2.000
640070300	230/240	70	100	32	115	1200	Clear	C	2.000
640100300	230/240	100	150	32	115	1800	Clear	C	2.000
640130300-1	230/240	160	200	32	115	2500	Clear	C	1.000
640175300	230/240	175	250	32	115	3500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120590	240	120	150	46	112	2250	Clear	C	1.000
640160590	240	160	200	46	112	3150	Clear	C	1.000

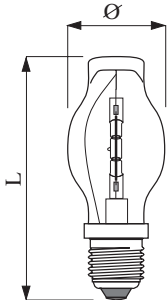
ECO HALOGEN

E27 JDD BT
20% Energy Saving
46 x 112mm



ECO HALOGEN

E27 JDD BT
30% Energy Saving
46 x 112mm

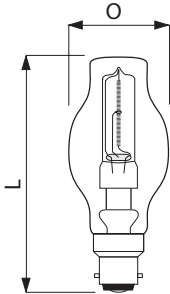


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018570-1	230/240	20	25	46	112	204	Clear	D	1.500
640028570	230/240	28	40	46	112	370	Clear	D	2.000
640042570	230/240	42	60	46	112	630	Clear	C	2.000
640052570	230/240	52	75	46	112	840	Clear	C	2.000
640070570	230/240	70	100	46	112	1200	Clear	C	2.000
640100570	230/240	100	150	46	112	1800	Clear	C	2.000
640130570	230/240	130	200	46	112	2500	Clear	C	1.000
640175570	230/240	175	250	46	112	3500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120600	240	120	150	46	112	2250	Clear	C	1.000
640160600	240	160	200	46	112	3150	Clear	C	1.000
640200600	240	200	250	46	112	4000	Clear	C	1.000

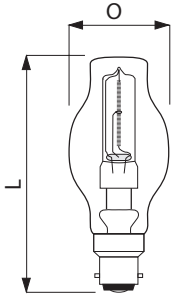
ECO HALOGEN

Ba22d JDD BT
20% Energy Saving
46 x 112mm



ECO HALOGEN

Ba22d JDD BT
30% Energy Saving
46 x 112mm

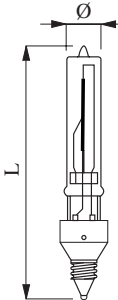


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018580-1	230/240	20	25	46	112	204	Clear	D	1.500
640028580	230/240	28	40	46	112	370	Clear	D	2.000
640042580	230/240	42	60	46	112	630	Clear	C	2.000
640052580	230/240	52	75	46	112	840	Clear	C	2.000
640070580	230/240	70	100	46	112	1200	Clear	C	2.000
640100580	230/240	100	150	46	112	1800	Clear	C	2.000
640130580	230/240	130	200	46	112	2500	Clear	C	1.000
640175580	230/240	175	250	46	112	3500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120120	230/240	120	150	18.5	82	2250	Clear	C	1.000
640160120	230/240	160	200	18.5	82	3150	Clear	C	1.000
640200120	230/240	200	250	18.5	92	4000	Clear	C	1.000
640230120	230/240	230	300	18.5	92	4700	Clear	C	1.000
640400120	230/240	400	500	18.5	97	8600	Clear	C	1.000

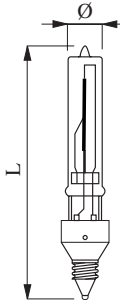
ECO HALOGEN

E11 JD
20% Energy Saving
18.5 x 82-97mm



ECO HALOGEN

E11 JD
30% Energy Saving
18.5 x 56-92mm

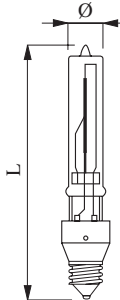


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018130	230/240	20	25	18.5	56	235	Clear	D	1.500
640028130	230/240	28	40	18.5	60	370	Clear	D	2.000
640042130	230/240	42	60	18.5	62	630	Clear	C	2.000
640052130	230/240	52	75	18.5	63	840	Clear	C	2.000
640070130	230/240	70	100	18.5	63	1200	Clear	C	2.000
640100130	230/240	100	150	18.5	75	1900	Clear	C	2.000
640130130	230/240	130	200	18.5	82	2500	Clear	C	1.000
640175130	230/240	175	250	18.5	82	3500	Clear	C	1.000
640210130	230/240	210	300	18.5	92	4300	Clear	C	1.000
640350130	230/240	350	500	18.5	92	7500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120140	230/240	120	150	19	85	2250	Clear	C	1.000
640160140	230/240	160	200	19	85	3150	Clear	C	1.000
640200040	230/240	200	250	19	95	4000	Clear	C	1.000
640230140	230/240	230	300	19	95	4700	Clear	C	1.000
640400140	230/240	400	500	19	100	8600	Clear	C	1.000

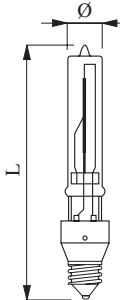
ECO HALOGEN

E14 JD
20% Energy Saving
19 x 85-100mm



ECO HALOGEN

E14 JD
30% Energy Saving
19 x 59-95mm

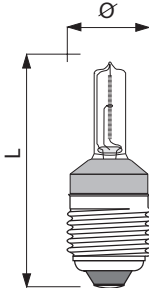


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018150-1	230/240	20	25	19	59	204	Clear	D	1.500
640028150	230/240	28	40	19	63	370	Clear	D	2.000
640042150	230/240	42	60	19	65	630	Clear	C	2.000
640052150-1	230/240	53	75	19	66	740	Clear	C	2.000
640070150	230/240	70	100	19	66	1200	Clear	C	2.000
640100150-1	230/240	105	150	19	78	1800	Clear	C	2.000
640130150	230/240	130	200	19	85	2500	Clear	C	1.000
640175150	230/240	175	250	19	85	3500	Clear	C	1.000
640210150	230/240	210	300	19	95	4300	Clear	C	1.000
640350150	230/240	350	500	19	95	7500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120060	230/240	120	150	29	88	2250	Clear	C	1.000
640160060	230/240	160	200	29	88	3150	Clear	C	1.000
640200060	230/240	200	250	29	98	4000	Clear	C	1.000
640230060	230/240	230	300	29	98	4700	Clear	C	1.000
640400060	230/240	400	500	29	103	8600	Clear	C	1.000

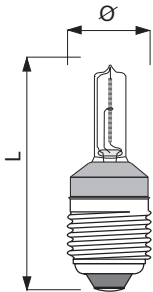
ECO HALOGEN

E27 JD
20% Energy Saving
29 x 88-103mm



ECO HALOGEN

E27 JD
30% Energy Saving
29 x 66-98mm

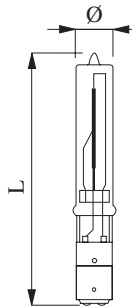


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018070-1	230/240	20	25	29	66	204	Clear	D	1.500
640028070	230/240	28	40	29	66	370	Clear	D	2.000
640042070	230/240	42	60	29	68	630	Clear	C	2.000
640052070	230/240	52	75	29	68	740	Clear	C	2.000
640070070	230/240	70	100	29	69	1200	Clear	C	2.000
640100070	230/240	100	150	29	81	1800	Clear	C	2.000
640130070	230/240	130	200	29	88	2500	Clear	C	1.000
640175070	230/240	175	250	29	88	3500	Clear	C	1.000
640210070	230/240	210	300	29	98	4300	Clear	C	1.000
640350070	230/240	350	500	29	98	7500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120180	230/240	120	150	17	85	2250	Clear	C	1.000
640160180	230/240	160	200	17	85	3150	Clear	C	1.000
640200180	230/240	200	250	17	95	4000	Clear	C	1.000
640230180	230/240	230	300	17	95	4700	Clear	C	1.000
640400180	230/240	400	500	17	100	8600	Clear	C	1.000

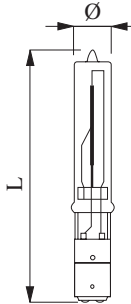
ECO HALOGEN

Ba15d JD
20% Energy Saving
17 x 85-100mm



ECO HALOGEN

Ba15d JD
30% Energy Saving
17 x 59-95mm

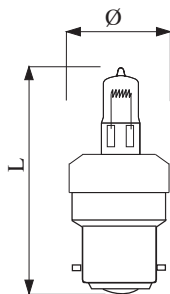


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018190	230/240	20	25	17	59	235	Clear	D	1.500
640028190	230/240	28	40	17	63	370	Clear	D	2.000
640042190	230/240	42	60	17	65	630	Clear	C	2.000
640052190	230/240	52	75	17	66	840	Clear	C	2.000
640070190	230/240	70	100	17	66	1200	Clear	C	2.000
640070191	230/240	70	100	17	66	1200	Frosted	C	2.000
640100190-1	230/240	105	150	17	78	1800	Clear	C	2.000
640130190	230/240	130	200	17	85	2500	Clear	C	1.000
640175190	230/240	175	250	17	85	3500	Clear	C	1.000
640210190	230/240	210	300	17	95	4300	Clear	C	1.000
640350190	230/240	350	500	17	95	7500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640120200	230/240	120	150	29	89	2250	Clear	C	1.000
640160200	230/240	160	200	29	89	3150	Clear	C	1.000
640200200	230/240	200	250	29	99	4000	Clear	C	1.000
640230200	230/240	230	300	29	99	4700	Clear	C	1.000
640400200	230/240	400	500	29	104	8600	Clear	C	1.000

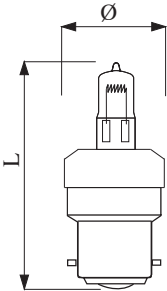
ECO HALOGEN

B22 JD
20% Energy Saving
29 x 89-104mm



ECO HALOGEN

B22 JD
30% Energy Saving
29 x 67-99mm

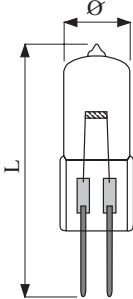


Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640018210	230/240	20	25	29	67	235	Clear	D	1.500
640028210	230/240	28	40	29	67	370	Clear	D	2.000
640042210	230/240	42	60	29	69	630	Clear	C	2.000
640052210	230/240	52	75	29	69	840	Clear	C	2.000
640070210	230/240	70	100	29	70	1200	Clear	C	2.000
640100210	230/240	100	150	29	82	1800	Clear	C	2.000
640130210	230/240	130	200	29	89	2500	Clear	C	1.000
640175210	230/240	175	250	29	89	3500	Clear	C	1.000
640210210	230/240	210	300	29	99	4300	Clear	C	1.000
640350210	230/240	350	500	29	99	7500	Clear	C	1.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640014040	12	14	20	9	30	235	Clear	B	2.000

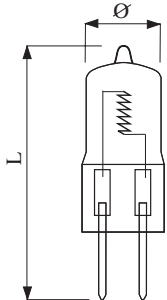
ECO HALOGEN

G4
9 x 30mm



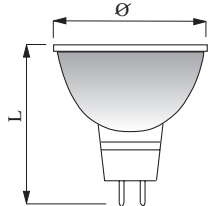
ECO HALOGEN

GY6.35
11 x 44mm



Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Finish	Label	Life
640014050	12	14	20	11	44	235	Clear	B	2.000
640025050	12	25	35	11	44	500	Clear	B	2.000
640035050	12	35	50	11	44	770	Clear	C	2.000
640050050	12	50	75	11	44	1280	Clear	B	2.000
640053050	12	53	75	11	44	1300	Clear	B	2.000

Type No.	Volt	Watt	Replaced	Ø	Length	Lumen	Angle	Label	Life
640602036	12	20	35	50	47.5	220	36	C	2.000
640603536	12	35	50	50	47.5	430	36	C	2.000
640603550	12	50	75	50	47.5	700	36	C	2.000
640602060	12	25	35	50	47.5		60	C	2.000
640603560	12	35	50	50	47.5		60	C	2.000
640605060	12	50	75	50	47.5		60	C	2.000
640602024	12	20	35	50	47.5		24	C	2.000
640603524	12	35	50	50	47.5		24	C	2.000
640605024	12	50	75	50	47.5		24	C	2.000



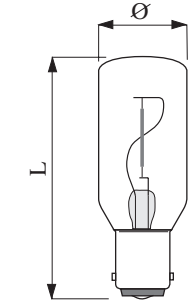
ECO HALOGEN

GU5.3
50 x 47.5mm

TUBULAR

BaI 5d T25 x 70mm	327
Bay I 5d T25-40 x 62-70mm	328
P28s T38 x 108mm	329
Ba22d T38-46 x 98-130mm	330
E27 T38 x 98mm	331

Type No.	Volt	Watt	Ø	Length	Finish	CP	Life
265831100	12	10	25	70		12	1.500
265831200	12	18	25	70		12	1.500
265831400	12	24	25	70		18	1.500
265839500	24	10	25	70		12	1.500
265839600	24	18	25	70		12	1.500
265839800	24	25	25	70		40	1.500
265846600	28	25	25	70		40	1.500
265888600	110	24	25	70		18	1.500
265831500	12	30	25	70	USA	24	1.500
265839900	24	30	25	70	USA	24	1.500
265847700	32	30	25	70	USA	24	1.500
265871900	220	25	25	70	USA	18	1.500
265864700	110	25	25	70	USA	CC-8-1	1.500
265867132	120	30	25	70	USA	Anchor	1.500

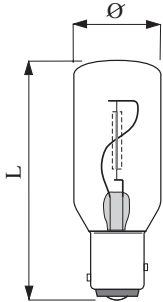


TUBULAR

BaI 5d
T25 x 70mm

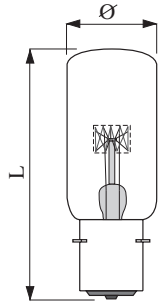
TUBULAR

Bay I5d
T25-40 x 62-70mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	CP	Life
266623300	6	10	35	56			10	1.500
266623600	6	25	35	56			40	1.500
265689400	24	25	35	56			40	1.500
266490000	220	25	40	62			40	1.500
267031100	12	10	25	70			12	1.500
267031200	12	18	25	70			12	1.500
267688800	12	24	25	70			18	1.500
267031400	12	25	25	70			40	1.500
267039500	24	10	25	70			12	1.500
267688900	24		25	70			12	1.500
267689200	24		25	70			18	1.500
267039800	24	25	25	70			40	1.500
267039932	24	30	25	70			24	1.500
267046600	28	25	25	70			30	1.500
267047700	32	30	25	70			24	1.500
267048800	32	25	25	70			28	1.500
267064700	110	25	25	70			40	1.500
267067000	120	25	25	70			40	1.500
267071900	220	25	25	70	175		40	1.500
267088800	12	24	25	70			18	1.500

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	CP	Life
289804865	48	65	38	108			50	1.500
289890100	24	40	38	108	540		50	1.500
289890200	28	40	38	108			50	1.500
289890300	110	60	38	108	600		50	1.500
289890400	110	80	38	108			65/70	1.500
289890500	220	65	38	108	628		50	1.500
289890565	240	65	38	108	500		50	1.500
289890700	220	85	38	108			65/70	1.500
289889800	220	40	38	108			13	1.500

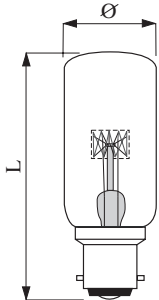


TUBULAR

P28s
T38 x 108mm

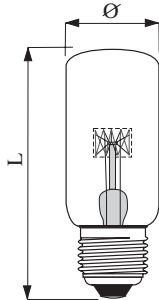
TUBULAR

Ba22d
T38-46 x 98-130mm



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	CP	Life
229831400	12	24	38	98			18	1.500
229889200	24	24	38	98			18	1.500
229889300	24	60	38	98			26	1.500
229890100	24	40	38	98			50	1.500
229889000	24	40	38	98			13	1.500
229889100	24	55	38	98			35	1.500
229890200	28	40	38	98			50	1.500
229889500	110	40	38	98			13	1.500
229889600	110	60	38	98			26	1.500
229890232	110	55	38	98			35	1.500
229890300	110	60	38	98			50	1.500
229890400	110	80	38	98			65/70	1.500
229889800	220	40	38	98			13	1.500
229889900	220	60	38	98	420		26	1.500
229890500	220	65	38	98			50	1.500
229890600	220	80	46	130	Scandinavian		65	1.500
229890700	220	85	38	98			65/70	1.500
229889700	220	55	38	98			35	1.500

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
279889000	24	40	38	98		13	1.500
279840400	24	55	38	98		35	1.500
279889300	24	60	38	98		26	1.500
279889500	110	40	38	98		13	1.500
279889600	110	60	38	98		26	1.500
279889800	220	40	38	98		13	1.500
279889900	220	60	38	98		26	1.500
279890100	24	40	38	98		50	1.500
279890200	28	40	38	98		50	1.500
279890300	110	60	38	98		50	1.500
279890400	110	80	38	98		65/70	1.500
279890500	220	65	38	98		50	1.500
279890700	220	85	38	98		65/70	1.500



TUBULAR

E27
T38 x 98mm

CURRENT INDICATOR

Ba15d 16 x 52mm	333
E14 16 x 52mm	334
E27 25 x 70mm	335
Ba22d 22 x 60mm	336

Type No.	Volt	Min-mA	Max-mA	Ø	Length	Finish	Life
155491000	1.5	60	100	16	52	Clear	1.000
155491100	1.5	90	150	16	52	Clear	1.000
155491200	1.5	130	220	16	52	Clear	1.000
155491300	1.5	180	310	16	52	Clear	1.000
155491400	1.5	280	450	16	52	Clear	1.000
155491500	1.5	400	650	16	52	Clear Gas filled	1.000
155491600	1.5	580	950	16	52	Clear Gas filled	1.000
155491700	1.5	850	1400	16	52	Clear Gas filled	1.000
155491800	1.5	1250	2000	16	52	Clear Gas filled	1.000
155491900	1.5	1800	3000	16	52	Clear Gas filled	1.000
155492000	1.5	2700	4500	16	52	Clear Gas filled	1.000

CURRENT INDICATOR

Ba15d
16 x 52mm



CURRENT INDICATOR

E14
16 x 52mm



Type No.	Volt	Min-mA	Max-mA	Ø	Length	Finish	Life
145491000	1.5	60	100	16	52	Clear	Gas filled 1.000
145491100	1.5	90	150	16	52	Clear	Gas filled 1.000
145491200	1.5	130	220	16	52	Clear	Gas filled 1.000
145491300	1.5	180	310	16	52	Clear	Gas filled 1.000
145491400	1.5	280	450	16	52	Clear	Gas filled 1.000
145491500	1.5	400	650	16	52	Clear	Gas filled 1.000
145491600	1.5	580	950	16	52	Clear	1.000
145491700	1.5	850	1400	16	52	Clear	1.000
145491800	1.5	1250	2000	16	52	Clear	1.000
145491900	1.5	1800	3000	16	52	Clear	1.000
145492000	1.5	2700	4500	16	52	Clear	1.000

CURRENT INDICATOR

E27
25 x 70mm



Type No.	Volt	Min-mA	Max-mA	Ø	Length	Finish	Life
418855900	1.5	0.13	0.22	25	70	Clear	1.000
418856900	1.5	0.28	0.45	25	70	Clear	1.000
418858300	1.5	0.58	0.95	25	70	Clear	1.000
418861800	1.5	1.80	3.00	25	70	Clear	1.000
418862000	1.5	2.70	4.50	25	70	Clear	1.000

CURRENT INDICATOR

Ba22d
22 x 60mm

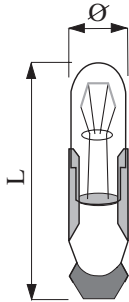


Type No.	Volt	Min-mA	Max-mA	∅	Length	Finish	Life
418830300	1	0.09	0.15	22	60	Clear	1.000
418831600	1	0.13	0.22	22	60	Clear	1.000
418832900	1	0.18	0.31	22	60	Clear	1.000
418834200	1	0.28	0.45	22	60	Clear	1.000
418835500	1	0.40	0.65	22	60	Clear	1.000
418836800	1	0.58	0.95	22	60	Clear	1.000
418838100	1	0.85	1.40	22	60	Clear	1.000
418840700	1	1.25	2.00	22	60	Clear	1.000
418841000	1	1.80	3.00	22	60	Clear	1.000
418891500	1	0.40	0.65	22	60	Clear	1.000

T4.9 5.4 x 22mm	339
MB Trap 5.7 x 17mm	340
MB7 6.7 x 22mm	341
S9 Dimple festoon 11 x 44mm	342
H-Shape 6 x 4mm	343
E10 Repeater 15 x 42mm	344
Ba22d 18-23 x 38-48mm	345
Ba22d Boat Lamp G41 x 61mm	346
P30d Aldis 42 x 62mm	347
P30s Buoy S8 26 x 50mm	348
P30s Buoy S11 35 x 60mm	349
P30s Buoy / Halogen T11 x 54mm	350
G19/54 Suez 150-260 x 200-331mm	351
HX48 65 x 207mm	352
GX6.35 Ceramic Base	353

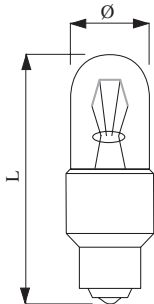
Type No.	Volt	mA	Ø	Length	Finish	Filament	Life
473342700	28	22	5.4	22	Clear		1.000

T4.9
5.4 x 22mm



SPECIAL ITEMS

MB
Trap
5.7 x 17mm

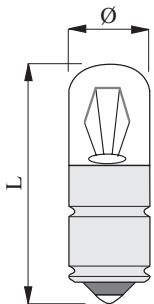


Type No.	Volt	mA	Watt	Ø	Length	Finish	Filament	Life
650921718	6	100	0.60	5.7	17	Clear		1.000
650930018	12	50	0.60	5.7	17	Clear		1.000
650933400	14	50	0.70	5.7	17	Clear		1.000
650934100	14	80	1.12	5.7	17	Clear		1.000
650935600	18	50	0.90	5.7	17	Clear		1.000
650935418	18	33	0.60	5.7	17	Clear		1.000
650938600	24	50	1.20	5.7	17	Clear		1.000
650938218	24	25	0.60	5.7	17	Clear		1.000
650942600	28	20	0.56	5.7	17	Clear		1.000
650944500	28	40	1.20	5.7	17	Clear		1.000
650942618	28	21	0.60	5.7	17	Clear		1.000
650956400	60	20	1.20	5.7	17	Clear		1.000

Type No.	Volt	mA	Ø	Length	Finish	Filament	Life
651735200	15	20	6.7	22	Clear		1.000
651745300	30	30	6.7	22	Clear		1.000
651756600	60	30	6.7	22	Clear		1.000

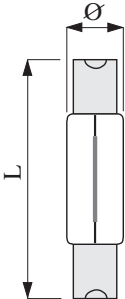
SPECIAL ITEMS

MB7
6.7 x 22mm



SPECIAL ITEMS

S9
Dimple festoon
11 x 44mm

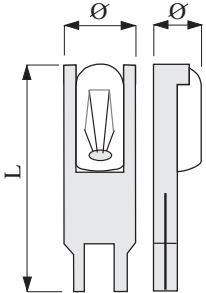


Type No.	Volt	Watt	Ø	Length	CP	Finish	Filament	Life
734431126	12	10	11	44		Clear		3.000
734439526	24	10	11	44		Clear		3.000
734131033	13.5	520mA	11	40	4	Clear	Flat cap	1.000

Type No.	Volt	mA	Ø	Length		Finish	Filament	Life
650128024	28	24	6	4	OL 4089	Clear		1.500
650128040	28	40	6	4		Clear		1.500

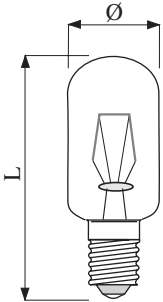
SPECIAL ITEMS

H-Shape
6 x 4mm



SPECIAL ITEMS

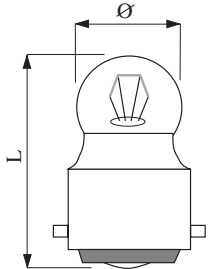
E10
Repeater
15 x 42mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
104251800	45	8	15	42	Clear		1.000
104251802	45	8	15	42	Red		1.000
104261300	70	8	15	42	Clear		1.000
104261302	70	8	15	42	Red		1.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
223831000 *	12	5	18	38	Clear	C-2V	1.500
223831100 *	12	10	18	38	Clear	C-2V	1.500
223839300 *	24	5	18	38	Clear	C-2V	1.500
223839500 *	24	10	18	38	Clear	C-2V	1.500

Alternative							
224539300	24	5	23	48	Clear	C-2V	1.500



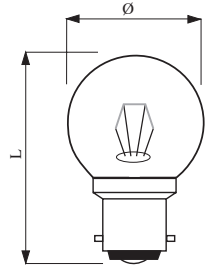
SPECIAL ITEMS

Ba22d
18-23 x 38-48mm

(*) Ba22d / 22 x 16

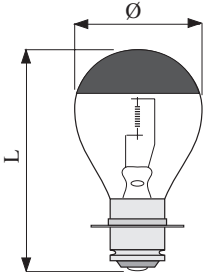
SPECIAL ITEMS

Ba22d
Boat Lamp
G4I x 61mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
228839500	24	10	41	61	Clear	C-2V	2.000
228839600	24	15	41	61	Clear	C-2V	2.000
228839800	24	25	41	61	Clear	C-2V	2.000
228840000	24	35	41	61	Clear	C-2V	2.000

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
656028481	11	60	42	62	Top Mirror	C6	1.000
656040581	24	60	42	62	Top Mirror	C6	1.000
656031400	12	25	42	62	Clear	C6	1.000

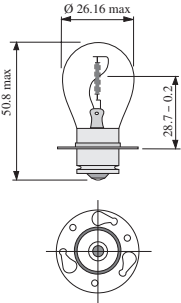


SPECIAL ITEMS

P30d
Aldis
42 x 62mm

SPECIAL ITEMS

P30s
Buoy
S8 26 x 50mm

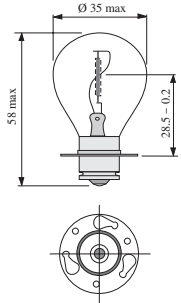


Type No.	Volt	Amp	Ø	Length	Lumen	Finish	Filament	Life
304842058	6.2	0.25	26	50	10	Clear	C-8	1.500
304842059	6.2	0.46	26	50	29	Clear	C-8	1.500
304842060	6.2	0.70	26	50	50	Clear	C-8	1.500
304842061	6.2	0.92	26	50	60	Clear	C-8	1.500
304842062	6.2	1.40	26	50	125	Clear	C-8	1.500
304842063	12.0	0.25	26	50	30	Clear	C-8	1.500
304842064	12.0	0.55	26	50	80	Clear	C-8	1.500
304842065	12.0	0.77	26	50	130	Clear	C-8	1.500
304842067	12.0	1.15	26	50	220	Clear	C-8	1.500
304842068	12.0	1.35	26	50	245	Clear	C-8	1.500
304842070	12.0	2.03	26	50	370	Clear	C-8	1.500

Type No.	Volt	Amp	Ø	Length	Lumen	Finish	Filament	Life
304842066	12.0	1.0	35	60	145	Clear	CC-8	1.500
304842069	12.0	1.9	35	60	390	Clear	CC-8	1.500
304842071	12.0	3.0	35	60	600	Clear	CC-8	1.500
304842072	12.0	3.05	35	60	650	Clear	C-8	1.500
304842073	12.0	5.0	35	60	1100	Clear	CC-8	1.500

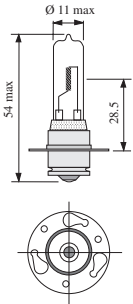
SPECIAL ITEMS

P30s
Buoy
S11 35 x 60mm



SPECIAL ITEMS

P30s
Buoy / Halogen
T11 x 54mm

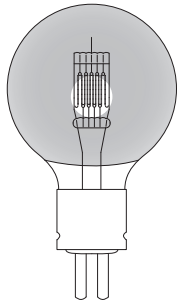


Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
304842001	12.0	5	11	54	64	Clear	C-8	2.000
304842002	12.0	10	11	54	15	Clear	C-8	2.000
304842003	12.0	20	11	54	350	Clear	C-8	2.000
304842004	12.0	35	11	54	650	Clear	C-8	2.000
304842005	12.0	50	11	54	1000	Clear	C-8	2.000
304842006	12.0	75	11	54	1350	Clear	C-8	2.000
304842007	12.0	100	11	54	2300	Clear	CC-8	2.000

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
712403722	115	2000	150	260				
712403723	220	2000	150	260				
712403724	115	3000	200	331				
712403725	220	3000	200	331				

SPECIAL ITEMS

G19/54
Suez
150-260 x 200-331mm



SPECIAL ITEMS

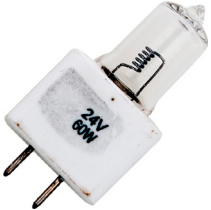
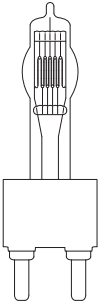
HX48
65 x 207mm

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
712705566	120	3000	65	207	400	Clear	Special	400
712705577	240	3000	65	207	400	Clear	Special	400

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
711300942	12	60						
711300941	24	60						

SPECIAL ITEMS

GX6.35
Ceramic Base



E27 GLS 60 x 105mm Traffic C-9A 355

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
276099001	230	25	60	105		Frosted	C-9A	5.000
275099101	230	40	60	105		Frosted	C-9A	5.000
276099201	230	60	60	105		Frosted	C-9A	5.000
276099401	230	100	60	105		Frosted	C-9A	5.000



GENERAL

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SCHIEFER

AUTO & FORKLIFT

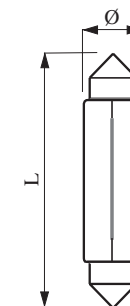
S6, S7 and S8.5 6-15 x 36-44mm	357
Ba15s 18 x 35mm	358
Ba15d 18 x 35mm	359
Ba15s 25 x 45mm	360
Ba15d 25 x 45mm	361
Bay15d 18 x 35mm	362
Bay15d 25 x 45mm	363
Ba15s 35 x 56mm	364
Ba15d 35 x 56mm	365
Ba20s 36 x 67mm	366
Ba20d 36 x 67mm	367
P45t 41 x 75mm	368
PI5d P30d 35 x 56mm	369

Type No.	Volt	Watt	Ø	Length	Base	Finish	Filament	Life
501284914	12	3	6	36	S6			
501384914	24	3	6	36	S6			
501284214	12	3	8	31	S7			
501284314	12	3	8	36	S7			
501384214	24	3	8	31	S7			
501384314	24	3	8	36	S7			
501227094	12	5	11	30	S8.5			
501228094	12	10	11	30	S8.5			
502427094	24	5	11	30	S8.5			
502428094	24	10	11	30	S8.5			
505012210	12	5	10	36	S8.5			
500122110	12	10	10	36	S8.5			
500502421	24	5	10	36	S8.5			
500685414	6	10	11	39	S8.5			
501284414	12	5	11	39	S8.5			
501285414	12	10	11	39	S8.5			
501384414	24	5	11	39	S8.5			
501385414	24	10	11	39	S8.5			
500686614	6	10	11	44	S8.5			
501286414	12	5	11	44	S8.5			
501286614	12	10	11	44	S8.5			
501386400	24	5	11	44	S8.5			
500685014	6	15	15	44	S8.5			
500680714	6	18	15	44	S8.5			
501285014	12	15	15	44	S8.5			
501280714	12	18	15	44	S8.5			
501280314	12	21	15	44	S8.5			
501385014	24	15	15	44	S8.5			
501386514	24	21	15	44	S8.5			

For other voltages and dimensions see chapter 'Signal'.

GENERAL

S6, S7 and S8.5
6-15 x 36-44mm



357

SCHIEFER

AUTO & FORKLIFT

(*) Heavy duty

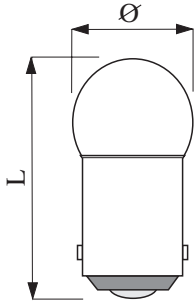
GENERAL

Ba15s
18 x 35mm

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SCHIEFER

AUTO & FORKLIFT



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
500681114	6	3	18	35		Clear		
500682114	6	5	18	35		Clear		
500681414	6	10	18	35		Clear		
500641314	6	15	18	35		Clear		
500641414	6	18	18	35		Clear		
501281114	12	3	18	35		Clear		
501281101 *	12	3	18	35		Frosted		
501282114	12	5	18	35		Clear		
501281414	12	10	18	35		Clear		
501241314	12	15	18	35		Clear		
505112114	12	21	18	35		Clear		
501382114	24	5	18	35	50	Clear		
501382158 **	24	5	18	35		Clear		
501381414	24	10	18	35	125	Clear		
501381424 **	24	10	18	35		Clear		
501341314	24	15	18	35		Clear		
501382414 **	28	5	18	35		Clear		
501382200 **	28	7	18	35		Clear		
500502816 **	28	10	18	35		Clear		
502503610	36	10	18	35		Clear		
502504808	48	8	18	35		Clear		
502504810	48	10	18	35		Clear		
652585003	85	3	18	35		Clear		

(*) Inside frosted
(**) Heavy duty

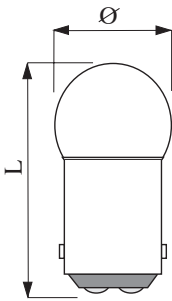
GENERAL

Ba15d
18 x 35mm

359

SCHIEFER

AUTO & FORKLIFT



Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
500681214	6	3	18	35		Clear		
500682214	6	5	18	35		Clear		
500681714	6	10	18	35		Clear		
500641500	6	15	18	35		Clear		
501281214	12	3	18	35		Clear		
501282214	12	5	18	35		Clear		
501240014	12	10	18	35		Clear		
501240514	12	15	18	35		Clear		
521531400	12	25	18	35		Clear		
501382214	24	5	18	35	50	Clear		
501340014	24	10	18	35	125	Clear		
501381514	24	15	18	35		Clear		
501567500	24	25	18	35	267	Clear		
501382314 *	28	5	18	35		Clear		
501382300 *	28	7	18	35		Clear		
651530003	30	3	18	35		Clear		
502804808	48	8	18	35		Clear		
502804810	48	10	18	35		Clear		
502808503	85	3	18	35		Clear		

(*) Heavy duty

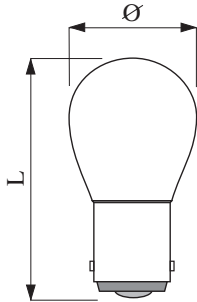
GENERAL

Ba15s
25 x 45mm

360

SCHIEFER

AUTO & FORKLIFT



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500640114	6	15	25	45	Clear		
500644514	6	18	25	45	Clear		
500649814	6	21	25	45	Clear		
500641814	6	25	25	45	Clear		
501240114	12	15	25	45	Clear		
501244514	12	18	25	45	Clear		
501242114	12	20	25	45	Clear		
501249804	12	21	25	45	Yellow		
501249805	12	21	25	45	Amber		
501249814	12	21	25	45	Clear		
501241814	12	25	25	45	Clear		
501241804	12	25	25	45	Yellow		
501242014	12	35	25	45	Clear		
501340114	24	15	25	45	Clear		
501344514	24	18	25	45	Clear		
501342114	24	20	25	45	Clear		
501348914	24	21	25	45	Clear		
501349714 *	24	21	25	45	Clear		
501349804	24	21	25	45	Yellow		
501332414	24	25	25	45	Clear		
502410354	24	35	25	45	Yellow		
652526010	26	10	25	45	Clear		
501349855 *	28	21	25	45	Clear		
503003610	36	10	25	45	Clear		
503003625	36	25	25	45	Clear		
503004808	48	8	25	48	Clear		
503004810	48	10	25	45	Clear		
503004815	48	15	25	45	Clear		
503004825	48	25	25	45	Clear		
503004835	48	35	25	45	Clear		
503004845	48	45	25	45	Clear		

(*) Heavy Duty

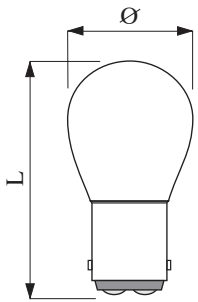
GENERAL

Ba15d
25 x 45mm

361

SCHIEFER

AUTO & FORKLIFT

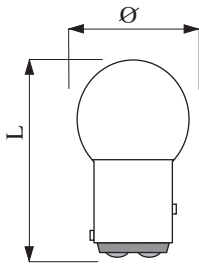


Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500640214	6	15	25	45	Clear		
500640414	6	21	25	45	Clear		
500640614	6	18/5	25	45	Clear		
500640814	6	21/5	25	45	Clear		
501240414	12	15	25	45	Clear		
501242214	12	21	25	45	Clear		
501250214	12	18/5	25	45	Clear		
501250314	12	21/5	25	45	Clear		
501340214	24	15	25	45	Clear		
501340514	24	18/5	25	45	Clear		
501340614	24	21/5	25	45	Clear		
501342314	24	21	25	45	Clear		
501342414 *	24	25	25	45	Clear		
501324214	24	45	25	45	Clear		
652228010	28	10	25	45	Clear		
501328214 *	28	26	25	45	Clear		
503504825	48	25	25	48	Clear		
503504835	48	35	25	48	Clear		
503504840	48	40	25	48	Clear		
651508510	85	10	25	45	Clear		

(*) Heavy duty

GENERAL

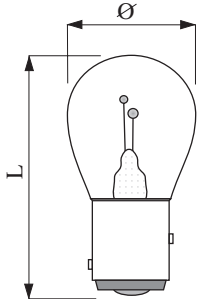
Bay I5d
18 x 35mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
504003608	36	8	18	35	Clear		
504004808	48	8	18	35	Clear		
504004810	48	10	18	35	Clear		
504004825	48	25	18	35	Clear		

GENERAL

Bay I5d
25 x 45mm

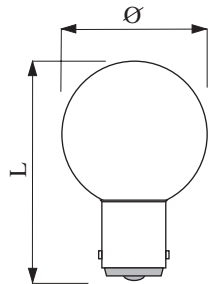


Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500651714	6	18/5	25	45	Clear		
500649914	6	21/5	25	45	Clear		
501251714	12	18/5	25	45	Clear		
501249914	12	21/5	25	45	Clear		
501214244 *	12	24/8	25	45	Clear		
501214314	12	25/5	25	45	Clear		
501341914	24	18/5	25	45	Clear		
501349914	24	21/5	25	45	Clear		
501349958 *	24	21/5	25	45	Clear		
501352514	24	25/5	25	45	Clear		
504504808	48	8	25	45	Clear		
504504810	48	10	25	45	Clear		
504504825	48	25	25	45	Clear		
504524823	48	23/8	25	45	Clear		
504524825	48	25/10	25	45	Clear		
505004840	48	40	25	45	Clear		

(*) Heavy duty

GENERAL

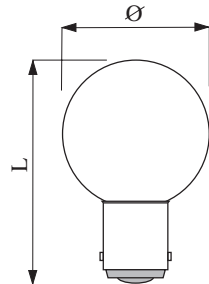
Ba15s
35 x 56mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500623114	6	35	35	56	Clear		
500624114	6	45	35	56	Clear		
500121025	12	25	35	56	Clear		
501222114	12	35	35	56	Clear		
501224114	12	45	35	56	Clear		
501322514	24	25	35	56	Clear		
501323514	24	35	35	56	Clear		
501324114	24	45	35	56	Clear		
501324614	24	60	35	56	Clear	Axial	

GENERAL

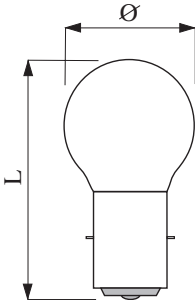
Ba15d
35 x 56mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500623214	6	35	35	56	Clear		
500624214	6	45	35	56	Clear		
501221514	12	15	35	56	Clear		
501224014	12	35	35	56	Clear		
501224214	12	45	35	56	Clear		
501343414	24	10	35	56	Clear		
501324314	24	35	35	56	Clear		
501232436	24	36	35	56	Clear	Axial	
501324214	24	45	35	56	Clear		

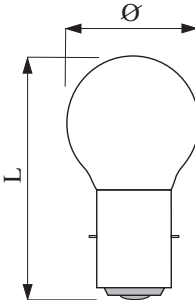
GENERAL

Ba20s
36 x 67mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500623714	6	35	36	67	Clear		
500624714	6	45	36	67	Clear		
500625714	6	50	36	67	Clear		
501222714	12	35	36	67	Clear		
501224714	12	45	36	67	Clear		
501322714	24	35	36	67	Clear		
501323714	24	45	36	67	Clear		
501324714	24	50	36	67	Clear		
505504825	48	25	36	67	Clear		
505504835	48	35	36	67	Clear		
505508010	80	10	36	67	Clear		
505508025	80	25	36	67	Clear		
505508035	80	35	36	67	Clear		

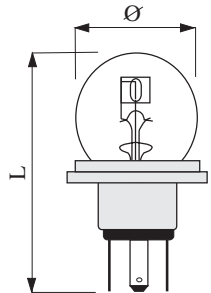
Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
506061515	6	15/15	36	67	Clear		
506061818	6	18/18	36	67	Clear		
506062020	6	20/20	36	67	Clear		
506062525	6	25/25	36	67	Clear		
500672814	6	35/35	36	67	Clear		
500674814	6	45/40	36	67	Clear		
506121515	12	15/15	36	67	Clear		
506122020	12	25/25	36	67	Clear		
501272814	12	35/35	36	67	Clear		
501274814	12	45/40	36	67	Clear		
501372425	24	25	36	67	Clear		
501373704	24	25/25	36	67	Yellow		
501373714	24	25/25	36	67	Clear		
501373814	24	35/35	36	67	Clear		
501373804	24	35/35	36	67	Yellow		
501374814	24	45/40	36	67	Clear		
506504825	48	25	36	67	Clear		
506504835	48	35	36	67	Clear		
506504848	48	48	36	67	Clear		
506508010	80	10	36	67	Clear		
506508025	80	25	36	67	Clear		
506508035	80	35	36	67	Clear		



GENERAL

Ba20d
36 x 67mm

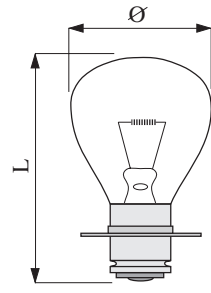
GENERAL
P45t
4l x 75mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500662014	6	45/40	41	75	Clear		
501262014	12	45/40	41	75	Clear		
501262004	12	45/40	41	75	Yellow		
501362014	24	55/50	41	75	Clear		
502401814	24	55/50	41	75	Yellow		
501362114	24	75/70	41	75	Clear		

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
501172714	12	25/25	RP-35	56	Clear		
501172814	12	35/35	RP-35	56	Clear		
501172914	12	45/45	RP-35	56	Clear		
501124314	24	35/35	RP-35	56	Clear		
501124614	24	62/62	RP-35	56	Clear		
505204825	48	25	RP-35	56	Clear		
505204845	48	45	RP-35	56	Clear		

GENERAL
P15d
P30d
35 x 56mm



Ba20d 17 x 70mm	371
H1 P14.5s 9 x 59mm	372
H2 X511 9 x 31mm	373
H3 PK22s 13 x 48mm	374
H4 43t 17 x 75mm	375
H7 PX26d 11.6 x 44mm	376
P22s 36 x 51mm	377

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
506402525	6	25/25	17	70	Clear		
506403535	6	35/35	17	70	Clear		
506404540	6	40/40	17	70	Clear		
506422525	12	25/25	17	70	Clear		
501202350	12	35/35	17	70	Clear		
506424540	12	40/40	17	70	Clear		



HALOGEN

HI
PI4.5s
9 x 59mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500625814	6	55	9	59	Clear		
501225814	12	55	9	59	Clear		
505012030 *	12	55	9	59	Clear		
501225914	12	55	9	59	Laserlight Blue		
501203114	12	100	9	59	Clear		
501325500	24	55	9	59	Clear		
501325814	24	70	9	59	Clear		
501325848 *	24	70	9	59	Clear		
502403114	24	100	9	59	Clear		

(*) Long Life / Heavy Duty

HALOGEN

H2
X511
9 x 31mm



Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
500626014	6	55	9	31	Clear		
501231114	12	55	9	31	Clear		
501431114	12	100	9	31	Clear		
501331114	24	70	9	31	Clear		
505024041	24	100	9	31	Clear		

HALOGEN

H3
PK22s
13 x 48mm



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Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
500633614	6	55	13	48		Clear		
501233300	12	35	13	48	500	Clear		
501233614	12	55	13	48		Clear		
501233627 **	12	55	13	48		Clear		
501233814	12	100	13	48		Clear		
501331214	24	100	13	48		Clear		
501333614	24	70	13	48		Clear		
501333714 *	24	70	13	48		Clear		
501333814 **	24	70	13	48		Clear		
507002435	24	35	13	48		Clear		
507002445	24	40/45	13	48		Clear		
507002450	24	50	13	48		Clear		
507002455	24	55	13	48		Clear		
644224060	24	60	13	48		Clear		
507003645	36	45	13	48	600	Clear		
507004845	48	45	13	48	600	Clear		
507004860	48	60	13	48		Clear		
507008055	80/88	55	13	48	800	Clear		
Torch								
644206014	6	15	13	48	300	Clear		
644206025	6	25	13	48	300	Clear		
644206035	6	35	13	48	300	Clear		

(*) Heavy Duty
(**) Long Life / Heavy Duty

HALOGEN

H4
P43t
17 x 75mm



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SCHIEFER

AUTO & FORKLIFT

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
501131114	6	60/55	17	75			
501206314	12	35/35	17	75			
501234214	12	60/55	17	75			
501234286	12	60/55	17	75	Yellow		
501206154	12	100/55	17	75			
501206180	12	100/80	17	75			
501206139	12	130/90	17	75			
501334214	24	75/70	17	75			
501334204	24	75/70	17	75	Yellow		
501334244 *	24	75/70	17	75			

(*) Long Life / Heavy Duty

HALOGEN

H7
PX26d
11.6 x 44mm

Type No.	Volt	Watt	Ø	Length	Finish	Filament	Life
501206714	12	55	11.6	44	Clear		
505012067 *	12	55	11.6	44	Clear		
502406714	24	70	11.6	44	Clear		
505024067 *	24	70	11.6	44	Clear		



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SCHIEFER

AUTO & FORKLIFT

(*) Long Life / Heavy Duty

HALOGEN

P22s
36 x 51mm

Type No.	Volt	Watt	Ø	Length	Lumen	Finish	Filament	Life
656224000	6	55	36	51		Clear		
656234900	12	55	36	51	1450	Clear		
656231800	24	55	36	51		Clear		
656254700	48	60	36	51		Clear		



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SCHIEFER

AUTO & FORKLIFT

FL T4	379
FL T5	380
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CFL Reflector R50	393
CFL GU10	394
CCFL TUBULAR	395
CCFL RUSTIKA	396

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
400870627	44	6	12	218	350	2700K	G5	5.000
400870642	44	6	12	218	350	4200K	G5	5.000
414541040	45	10	12	292	550	4200K	G5	5.000
400871027	56	10	12	340	670	2700K	G5	5.000
400871028	56	10	12	340	670	4200K	G5	5.000
414540214	75	16	12	468	960	2700K	G5	5.000
414540414	75	16	12	468	960	4200K	G5	5.000
414541514	75	18	12	472	1000	4100K	G5	5.000
414542614	95	20	12	566	1200	2700K	G5	5.000
414541614	95	20	12	566	1200	4300K	G5	5.000



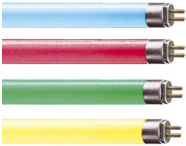
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SCHIEFER

C.C.FL LAMPS

C.C.FL LAMPS

FL T5
16 x 549-1449mm



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
491420502	86	14	16	549mm		Red	G5	16.000
491420503	86	14	16	549mm		Green	G5	16.000
491420506	86	14	16	549mm		Blue	G5	16.000
491420504	86	14	16	549mm		Yellow	G5	16.000
492120502	126	21	16	849mm		Red	G5	16.000
492120503	126	21	16	849mm		Green	G5	16.000
492120506	126	21	16	849mm		Blue	G5	16.000
492120504	126	21	16	549mm		Yellow	G5	16.000
492820502	166	28	16	1149mm		Red	G5	16.000
492820503	166	28	16	1149mm		Green	G5	16.000
492820506	166	28	16	1149mm		Blue	G5	16.000
492820504	166	28	16	1149mm		Yellow	G5	16.000
493520502	205	35	16	1449mm		Red	G5	16.000
493520503	205	35	16	1449mm		Green	G5	16.000
493520506	205	35	16	1449mm		Blue	G5	16.000
493520504	205	35	16	1449mm		Yellow	G5	16.000
492420502	77	24	16	549mm		Red	G5	16.000
492420503	77	24	16	549mm		Green	G5	16.000
492420506	77	24	16	549mm		Blue	G5	16.000
492420504	77	24	16	549mm		Yellow	G5	16.000
493920502	118	39	16	849mm		Red	G5	16.000
493920503	118	39	16	849mm		Green	G5	16.000
493920506	118	39	16	849mm		Blue	G5	16.000
493920504	118	39	16	849mm		Yellow	G5	16.000
494920502	195	49	16	1449mm		Red	G5	16.000
494920503	195	49	16	1449mm		Green	G5	16.000
494920506	195	49	16	1449mm		Blue	G5	16.000
494920504	195	49	16	1449mm		Yellow	G5	16.000
495420502	120	54	16	1149mm		Red	G5	16.000
495420503	120	54	16	1149mm		Green	G5	16.000
495420506	120	54	16	1149mm		Blue	G5	16.000
495420504	120	54	16	1149mm		Yellow	G5	16.000
498020502	152	80	16	1449mm		Red	G5	16.000
498020503	152	80	16	1449mm		Green	G5	16.000
498020506	152	80	16	1449mm		Blue	G5	16.000
498020504	152	80	16	1449mm		Yellow	G5	16.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
494011240 *	93-113	40	38	1199	3250	4000	G13	10.000
494011265 *	93-113	40	38	1199	3000	6500	G13	10.000
496511240 *	100-120	65	38	1500	5200	4000	G13	10.000
496511265 *	100-120	65	38	1500	4780	6500	G13	10.000

C.C.FL LAMPS

FL T12
Rapid Start TL
38 x 1199-1500mm



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SCHIEFER

C.C.FL LAMPS

(*) Triphosphor

C.C.FL LAMPS

BLW AND BLB
16-26 x 135-1500mm



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
491010850	48	10	26	331		White	G13	8000
491510850	59	15	26	437		White	G13	8000
491810850	59	18	26	590		White	G13	8000
493610850	103	36	26	1200		White	G13	8000
490410508	29	4	16	135		Blue	G5	6000
490610508	42	6	16	212		Blue	G5	6000
490810508	56	8	16	300		Blue	G5	6000
491310508	95	13	16	517		Blue	G5	6000
491010808	48	10	26	331		Blue	G13	8000
491510808	55	15	26	437		Blue	G13	8000
491810808	59	18	26	590		Blue	G13	8000
493010808	96	30	26	895		Blue	G13	8000
493610808	103	36	26	1200		Blue	G13	8000
495810808	110	58	26	1500		Blue	G13	8000

For the full range please ask our sales department.
Also germicidal is aviable and also aviable in CFL.

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
492012040-1	58	20	40.5	611	650	White	FA6	8.000
494012040-1	103	40	40.5	1220	1700	White	FA6	8.000
496512040-1	110	65	40.5	1521	2900	White	FA6	8.000



C.C.FL LAMPS

TLX XL
40.5 x 1521mm

C.C.FL LAMPS

CFL 2U Sticks

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SCHIEFER

C.C.FL LAMPS



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441405012	230	5	36	109	300	2700K	E14	10.000
442705012	230	5	36	110	300	2700K	E27	10.000
442205012	230	5	36	109	300	2700K	Ba22d	10.000
441408012	230	8	36	119	450	2700K	E14	10.000
442708012	230	8	36	120	450	2700K	E27	10.000
442208012	230	8	36	119	450	2700K	Ba22d	10.000
441411012	230	11	36	139	670	2700K	E14	10.000
442711012	230	11	36	140	670	2700K	E27	10.000
442211012	230	11	36	139	670	2700K	Ba22d	10.000
442715012	230	15	41	160	810	2700K	E27	10.000
442215012	230	15	41	159	810	2700K	Ba22d	10.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441409022	230	9	38	109	510	2700K	E14	10.000
442709022	230	9	38	108	510	2700K	E27	10.000
442209022	230	9	38	110	510	2700K	Ba22d	10.000
442711022	230	11	38	119	700	2700K	E27	10.000
442211022	230	11	38	118	700	2700K	Ba22d	10.000
442713022	230	13	38	128	810	2700K	E27	10.000
442213022	230	13	38	128	810	2700K	Ba22d	10.000
442715022	230	15	38	137	900	2700K	E27	10.000
442215022	230	15	38	136	900	2700K	Ba22d	10.000
442720022	230	20	46	152	1240	2700K	E27	10.000
442220022	230	20	46	151	1240	2700K	Ba22d	10.000
442723022	230	23	46	162	1380	2700K	E27	10.000
442223022	230	23	46	161	1380	2700K	Ba22d	10.000

C.C.FL LAMPS

CFL 3U Sticks

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SCHIEFER

C.C.FL LAMPS



C.C.FL LAMPS

CFL T2 Full Spiral



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441405032	230	5	39	81	290	2700K	E14	10.000
442705032	230	5	39	82	290	2700K	E27	10.000
442205032	230	5	39	81	290	2700K	Ba22d	10.000
441407032	230	7	39	88	480	2700K	E14	10.000
442707032	230	7	39	88	480	2700K	E27	10.000
442207032	230	7	39	87	480	2700K	Ba22d	10.000
441409032	230	9	39	91	515	2700K	E14	10.000
442709032	230	9	39	91	515	2700K	E27	10.000
442209032	230	9	39	90	515	2700K	Ba22d	10.000
441411032	230	11	39	92	630	2700K	E14	10.000
442711032	230	11	39	93	630	2700K	E27	10.000
442211032	230	11	39	92	630	2700K	Ba22d	10.000
442715032	230	15	42	109	870	2700K	E27	10.000
442215032	230	15	42	109	870	2700K	Ba22d	10.000
442720032	230	20	56	112	1200	2700K	E27	10.000
442220032	230	20	56	112	1200	2700K	Ba22d	10.000
442723032	230	23	56	116	1450	2700K	E27	10.000
442223032	230	23	56	118	1450	2700K	Ba22d	10.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441405042	230	5	47	81	290	2700K	E14	10.000
442705042	230	5	47	81	290	2700K	E27	10.000
442205042	230	5	47	80	290	2700K	Ba22d	10.000
441407042	230	7	47	92	450	2700K	E14	10.000
442707042	230	7	47	92	450	2700K	E27	10.000
442207042	230	7	47	91	450	2700K	Ba22d	10.000
441409042	230	9	47	96	540	2700K	E14	10.000
442709042	230	9	47	96	540	2700K	E27	10.000
442209042	230	9	47	95	540	2700K	Ba22d	10.000
441411042	230	11	47	98	770	2700K	E14	10.000
442711042	230	11	47	98	770	2700K	E27	10.000
442211042	230	11	47	97	770	2700K	Ba22d	10.000
442714042	230	14	47	104	870	2700K	E27	10.000
442214042	230	14	47	103	870	2700K	Ba22d	10.000
442718042	230	18	60	108	1350	2700K	E27	10.000
442218042	230	18	60	107	1350	2700K	Ba22d	10.000
442723042	230	23	60	116	1500	2700K	E27	10.000
442223042	230	23	60	115	1500	2700K	Ba22d	10.000



C.C.FL LAMPS

CFL T3 Full Spiral

C.C.FL LAMPS

CFL T2 Half Spiral



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441405052	230	5	47	86	340	2700K	E14	10.000
442705052	230	5	47	81	340	2700K	E27	10.000
442205052	230	5	47	80	340	2700K	Ba22d	10.000
441408052	230	8	47	92	540	2700K	E14	10.000
442708052	230	8	47	87	540	2700K	E27	10.000
442208052	230	8	47	86	540	2700K	Ba22d	10.000
441411052	230	11	47	100	860	2700K	E14	10.000
442711052	230	11	47	95	860	2700K	E27	10.000
442211052	230	11	47	94	860	2700K	Ba22d	10.000
442609052	120	9	46	102	5500	2700K	E26	10.000
442614052	120	14	46	112	900	2700K	E26	10.000
442619052	120	19	58	102	1200	2700K	E26	10.000
442623052	120	23	58	122	1600	2700K	E26	10.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
442715062	230	15	56	109	1040	2700K	E27	10
442215062	230	15	56	108	1040	2700K	Ba22d	10
442720062	230	20	61	113	1230	2700K	E27	10
442220062	230	20	61	112	1230	2700K	Ba22d	10
442723062	230	23	61	127	1500	2700K	E27	10
442223062	230	23	61	126	1500	2700K	Ba22d	10
442740062	230	40	74	177	2800	2700K	E27	10
442240062	230	40	74	176	2800	2700K	Ba22d	10

C.C.FL LAMPS

CFL T3 Half Spiral



C.C.FL LAMPS

CFL Candles



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441405072	230	5	36	113	260	2700K	E14	10.000
442705072	230	5	36	111	260	2700K	E27	10.000
442205072	230	5	36	111	260	2700K	Ba22d	10.000
441407072	230	7	41	115	300	2700K	E14	10.000
442707072	230	7	41	113	300	2700K	E27	10.000
442207072	230	7	41	113	300	2700K	Ba22d	10.000
441409072	230	9	43	120	470	2700K	E14	10.000
442709072	230	9	43	118	470	2700K	E27	10.000
442209072	230	9	43	118	470	2700K	Ba22d	10.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441404082	230	4	64	89	165	2700K	E14	10.000
442704082	230	4	64	92	165	2700K	E27	10.000
442204082	230	4	64	92	165	2700K	Ba22d	10.000
441408082	230	8	79	112	510	2700K	E14	10.000
442708082	230	8	79	111	510	2700K	E27	10.000
442208082	230	8	79	111	510	2700K	Ba22d	10.000
441411082	230	11	79	112	650	2700K	E14	10.000
442711082	230	11	79	111	650	2700K	E27	10.000
442211082	230	11	79	111	650	2700K	Ba22d	10.000
442715082	230	15	95	130	925	2700K	E27	10.000
442215082	230	15	95	129	925	2700K	Ba22d	10.000
442720082	230	20	95	130	1170	2700K	E27	10.000
442220082	230	20	95	129	1170	2700K	Ba22d	10.000

C.C.FL LAMPS

CFL Globes



C.C.FL LAMPS

CFL A-Lamps

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441405102	230	5	44	101	240	2700K	E14	10.000
442705102	230	5	44	101	240	2700K	E27	10.000
442205102	230	5	44	100	240	2700K	Ba22d	10.000
441408102	230	8	49	94	450	2700K	E14	10.000
442708102	230	8	49	94	450	2700K	E27	10.000
442208102	230	8	49	93	450	2700K	Ba22d	10.000
441411102	230	11	60	118	650	2700K	E14	10.000
442711102	230	11	60	118	650	2700K	E27	10.000
442211102	230	11	60	117	650	2700K	Ba22d	10.000
442715102	230	15	61	120	830	2700K	E27	10.000
442215102	230	15	61	119	830	2700K	Ba22d	10.000
442720102	230	20	70	152	1360	2700K	E27	10.000
442220102	230	20	70	151	1360	2700K	Ba22d	10.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441407112	230	7	50	108	200	2700K	E14	10.000
442707112	230	7	50	108	200	2700K	E27	10.000
442207112	230	7	50	108	200	2700K	Ba22d	10.000
441409112	230	9	64	112	365	2700K	E14	10.000
442709112	230	9	64	112	365	2700K	E27	10.000
442209112	230	9	64	111	365	2700K	Ba22d	10.000

C.C.FL LAMPS

CFL Reflector R50



C.C.FL LAMPS
CFL GU10



Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
441007122	230	7	50	61	130	2700K	GU10	10.000
441011122	230	11	50	78	130	2700K	GU10	10.000

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
442745050	230	5	45	127	180	2100K	E27	15.000
442745070	230	7	45	127	250	2100K	E27	15.000

C.C.FL LAMPS
CCFL TUBULAR
GOLD



C.C.FL LAMPS

CCFL RUSTIKA

Type No.	Volt	Watt	Ø	Length	Lumen	Color	Base	Life
442758050	230	5	64	148	180	2100K	E27	15.000
442758070	230	7	64	148	250	2100K	E27	15.000

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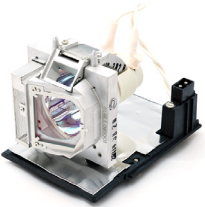
C.C.FL LAMPS



Brands			
3D PERCEPTION	EIZO	Mitsubishi	SAVILLE AV
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Acer	Epson	NOBO	Sharp
Anders+Kern	GEHA	Optoma	Smart
ASK	Hitachi	Panasonic	Sony
Ask Proxima	HP	Philips	Studio Experience
BARCO	IBM	Pioneer	TAXAN
BenQ	Infocus	Pioneer Elite	Toshiba
Boxlight	JVC	PLUS	TRIUMPH-ADLER
Canon	Kindermann	Polaroid	Vertex
Christie	Knoll Systems	ProjectionDesign	Viewsonic
DAVIS	KODAK	Projector Europe	Vizio
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Lamp holder Halogen	401
Lamp holders	402
Lamp Adapters	403
Lamp puller T1 - T16	411

604412331	Lamp holder GZ10 with transparent wire
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604411222	Lamp holder universal G4 - G5.3 - G6.35 - GY6.35 with leads
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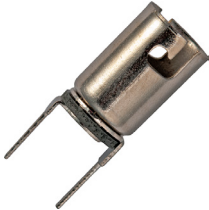


LAMP HOLDERS

402

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VARIOUS



Type No.	Description
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600995001 Lamp holder Ba9s - PCB 2 pins - Int. Code. BS 912



601095011 Lamp holder E10 - 2 downward lugs - Int. Code. ES 1001



601015200 Lamp holder E10 - Solder lug - 15mm single isolated - Int. Code. ES 1044/38-(02)

Type No.	Description
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609900088 Lamp Adapter E14 to GU10

609900071 Lamp Adapter GU10 to E14

609900090 Lamp Adapter E27 to GU10

LAMP ADAPTERS

403

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VARIOUS



LAMP ADAPTERS

404

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VARIOUS



609900060 Lamp Adapter GU10 to E27



609900055 Lamp Adapter E27 to E14



609900050 Lamp Adapter E14 to G9

Type No. Description

609900067 Lamp Adaptor E27 to E12

609900063 Lamp Adaptor E27 to E17

609900058 Lamp Adaptor E27 to E40

LAMP ADAPTERS

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VARIOUS



LAMP ADAPTERS

406

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VARIOUS



Type No. Description

609900062 Lamp Adaptor E27 to GU5.3



609900064 Lamp Adaptor E27 to G8



609900069 Lamp Adaptor E27 to G24

Type No. Description

609900059 Lamp Adaptor E27 to GX53

609900076 Lamp Adaptor E27 to GX70

609900041 Lamp Adaptor E27 to E27 Extension

LAMP ADAPTERS

407

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VARIOUS



LAMP ADAPTERS

408

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VARIOUS



Type No.	Description
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609900061 Lamp Adaptor E27 to R7s 78mm



609900065 Lamp Adaptor E27 to R7s 118mm



609900054 Lamp Adaptor E14 to E27

Type No.	Description
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609900042 Lamp Adaptor G23 to E27

609900040 Lamp Adaptor E40 to E27

609900068 Lamp Adaptor E27 to GU24

LAMP ADAPTERS

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VARIOUS



LAMP ADAPTERS



Type No.	Description
609900066	Lamp Adaptor E27 to GZ10

Type No.	Description
600999999	Detaching tubes set including T1 - T1 1/4 - T1 1/2 - T1 3/4 - T2 - T2 3/4 - T3 1/4 - T4 - T5 Set of 9 pieces.



LAMP PULLERS

T1 - T16