

Tubular Quartz Infrared Lamps

Tubular quartz infrared heat lamps are designed for service other than illumination. Unless otherwise noted,

1. Tubular quartz heat lamps should not be used in equipment where the seal temperatures exceed 650°F.
2. Operating position is HORIZONTAL.
3. R.S.C. Base = Recessed Single Contact

Fig. 1

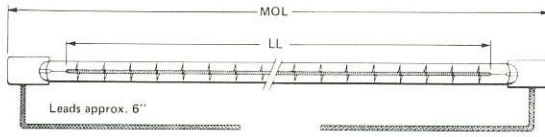


Fig. 3

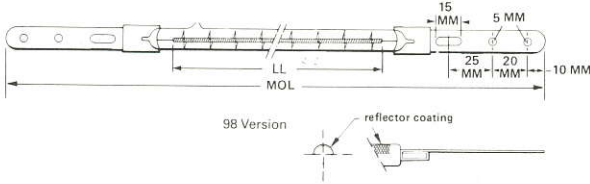


Fig. 5

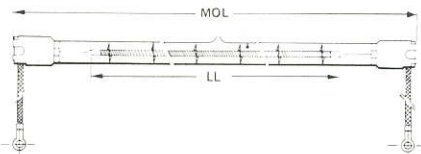


Fig. 2

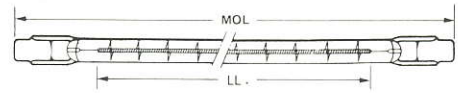


Fig. 4

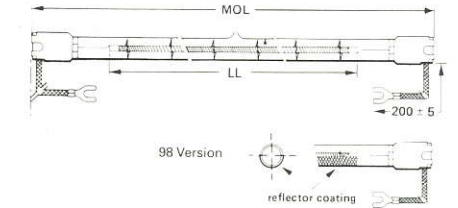


Fig. 6

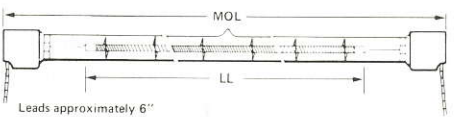
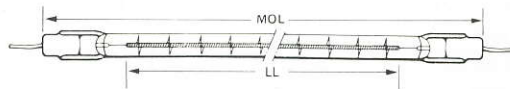


Fig. 7



Watts	Bulb	Base (Fig. No.)	NAED Number 04-6677-	Ordering Code	Volts	Pkg. Qty.	Description	Class and Filament	L.L. (In.)	M.O.L. (In.)	Approx. Hours Life(27)
300	T-3	6	22382-6	300T3	115-125	12	Frosted(23)	C, C-8	5	8 ¹³ / ₁₆	
375	T-3	6	23842-8	375T3	115-125	12	Frosted(23)	C, C-8	5	8 ¹³ / ₁₆	
		2	36369-7	375T3/7	115-125	12	Frosted(23)	C, C-8	5	8 ⁵ / ₈	
500	T-3	6	23845-1	500T3	105	12	Frosted(23)	C, C-8	5	8 ¹³ / ₁₆	
			23850-1	500T3	115-125	12	Frosted(23)	C, C-8	5	8 ¹³ / ₁₆	
		2	23851-9	500T3/7	115-125	12	Frosted(23)	C, C-8	5	8 ⁵ / ₈	
		6	23846-9	500T3/CL	115-125	12	Clear(23)	C, C-8	5	8 ¹³ / ₁₆	
			20681-3	500T3/CL/HT	115-125	12	Clear, High Temp. Construction	C, C-8	5	8 ¹³ / ₁₆	(59)
		3	31203-3	13169X	110-130	10	Clear	C-8	5.5	11.68	
		1	31207-4	13169Y	110-130	10	Clear	C-8	5.5	7.0	
		3	31205-8	13169X/98	110-130	10	Reflector	C-8	5.5	11.68	
600	T-3	6	30436-0	600T3/CL/12	104	12	Clear	C, C-8	6	11 ¹⁵ / ₁₆	
800	T-3	6	29472-8	800T3	115-125	12	Frosted(23)	C, C-8	8	11 ¹⁵ / ₁₆	
900	T-3	6	30106-9	900T3/CL/16	215	12	Clear	C, C-8	9	15 ¹⁵ / ₁₆	
1000	T-3	6	23856-8	1000T3	208	12	Frosted	C, C-8	10	13 ¹³ / ₁₆	
			23859-2	1000T3	230-250	12	Frosted	C, C-8	10	13 ¹³ / ₁₆	
			23860-0	1000T3/CL	230-250	12	Clear	C, C-8	10	11 ¹⁵ / ₁₆	
			23862-6	1000T3/2CL	230-250	12	Clear	C, C-8	10	13 ¹³ / ₁₆	
			29474-4	1000T3/CL/HT	230-250	12	Clear, High Temp. Construction(17)(78)	C, C-8	10	11 ¹⁵ / ₁₆	(59)
		3	31213-2	13195X	220-250	10	Clear	C-8	10.7	16.73	
			31216-5	13195X/98	220-250	10	Reflector	C-8	10.7	16.73	
		1	31225-6	13195Y	220-250	10	Clear	C-8	10.7	13.70	
		4	37812-5	13195Z/98	220-250	10	Reflector	C-8	10.7	14.07	
			31267-8	13713Z/98	220-250	10	Reflector, Vertical Burning	C-8	10.7	14.07	

Incandescent Lamps

Watts	Bulb	Base (Fig. No.)	NAED Number 04-6677-	Ordering Code	Volts	Pkg. Qty.	Description	Class and Filament	L.L. (In.)	M.O.L. (In.)	Approx. Hours Life(27)
Tubular Quartz Infrared Lamps											
1000	T-3	3	31260-3	13713X	220-250	10	Clear, Vertical Burning	C-8	10.7	16.73	
1350	T-3	7	31257-9	13381/99	115	10	Clear	C-8	10.2	12.68	
			31255-3	13381/99	220	10	Clear	C-8	10.2	12.68	
1500	T-3	6	30129-1	1500T3/CL/22	225	12	Clear	C, C-8	15	21 ¹⁵ / ₁₆	
			36574-2	1500T3/CL/HT	230-250	12	Clear, High Temp. Construction(17)(78)	C, C-8	9 ¹ / ₄	11 ¹⁵ / ₁₆	(59)
1600	T-3	6	23869-1	1600T3	208	12	Frosted	C, C-8	16	19 ¹³ / ₁₆	
		2	29483-5	1600T3/7	208	12	Frosted	C, C-8	16	19 ⁹ / ₁₆	
		6	37470-2	1600T3/R	208	12	Red	C, C-8	16	19 ¹³ / ₁₆	
			23872-5	1600T3	230-250	12	Frosted	C, C-8	16	19 ¹³ / ₁₆	
		7	23873-3	1600T3/5	230-250	12	Frosted	C, C-8	16	19 ¹¹ / ₁₆	
		2	29478-5	1600T3/7	230-250	12	Frosted	C, C-8	16	19 ⁹ / ₁₆	
		6	23870-9	1600T3/CL	230-250	12	Clear	C, C-8	16	19 ¹³ / ₁₆	
			20297-8	1600T3/1CL/HT	230-250	12	Clear, High Temp. Construction(17)(78)	C, C-8	16	17 ¹⁵ / ₁₆	(59)
			20121-0	1600T3/R	230-250	12	Red	C, C-8	16	19 ¹³ / ₁₆	
		2	20495-8	1600T3/7	277	12	Frosted	C, C-8	16	19 ⁹ / ₁₆	
2000	T-3	6	36553-6	2000T3/1CL	230-250	12	Clear(2)(17)(78)	C, C-8	9 ³ / ₄	11 ¹⁵ / ₁₆	
			20824-9	2000T3/1CL/HT	230-250	12	Clear, High Temp. Construction(17)(78)	C, C-8	9 ³ / ₄	11 ¹⁵ / ₁₆	(59)
			24856-7	2MT3/1CL/HT/VB	230-250	12	Clear, High Temp. Construction, Vertical Burning(17)(78)	C, C-8	9 ³ / ₄	11 ¹⁵ / ₁₆	(59)
			26907-6	2000T3/524	230-250	6	Frosted	C, C-8	20	23 ³ / ₄	(59)
		3	31198-5	13168X	220-250	10	Clear, Vertical Burning	C-8	11.0	16.73	
		4	31200-9	13168Z/98	220-250	10	Reflector, Vertical Burning	C-8	11.0	14.07	
		5	35703-8	13168V	220-250	10	Clear, Vertical Burning	C-8	11.0	13.78	
		4	37811-7	13213Z/98	220-250	10	Reflector	C-8	11.0	14.07	
		1	21169-8	13213Y	220-250	10	Clear	C-8	11.0	13.70	
		3	31250-4	13245X	380-420	10	Clear	C-8	16.14	22.17	
2400	T-3	6	30159-8	2400T3/CL/31	460	6	Clear	C, C-8	24	30 ¹⁵ / ₁₆	
2500	T-3	6	23878-2	2500T3	460-500(60)	6	Frosted	C, C-8	25	28 ¹³ / ₁₆	
		7	23876-6	2500T3/5	460-500(60)	6	Frosted	C, C-8	25	28 ¹¹ / ₁₆	
		2	29480-1	2500T3/7	460-500(60)	6	Frosted	C, C-8	25	28 ⁸ / ₁₆	
		6	23874-1	2500T3/CL	460-500(60)	6	Clear	C, C-8	25	28 ¹³ / ₁₆	
			20301-8	2500T3/CL/HT	460-500(60)	6	Clear, High Temp. Construction(17)(78)	C, C-8	25	28 ¹³ / ₁₆	(59)
			20862-9	2500T3/VB	460-500(60)	6	Frosted, Vertical Burning(57)	C, C-8	25	28 ¹³ / ₁₆	
			25671-9	2500T3/CL/VB	460-500	6	Clear, Vertical Burning(57)	C, C-8	25	28 ¹³ / ₁₆	
			29479-3	2500T3/R	460-500(60)	6	Red	C, C-8	25	28 ¹³ / ₁₆	
3000	T-3	3	31244-7	13230X	380-420	10	Clear	C-8	27.56	33.58	
			44476-0	13215X	380-420	10	Clear	C-8	27.56	33.58	
3800	T-3	6	23881-6	3800T3	550-600(61)	6	Frosted	C, C-8	38	41 ¹³ / ₁₆	
			36552-8	3800T3/CL	550-600(61)	6	Clear	C, C-8	38	41 ¹³ / ₁₆	
			20303-4	3800T3/VB	550-600(61)	6	Frosted, Vertical Burning(57)	C, C-8	38	41 ¹³ / ₁₆	
			21348-8	3800T3/HT	420	6	Frosted, High Temp. Construction	C, C-8	38	41 ¹³ / ₁₆	
			20490-9	3800T3/CL/VB	550-600	6	Clear, Vertical Burning(57)	C, C-8	38	41 ¹³ / ₁₆	
4600	T-3	Special	31272-8	13136V	400	10	Clear, Epitaxial	C-8	9.29	11.73	
5000	T-3	6	36845-6	5000T3/1CL/HT	576-625(62)	6	Clear, High Temp. Construction(17)(78)	C, C-8	25	28 ¹³ / ₁₆	(59)

☐ Exclusive Product

\$\$\$ Energy Saving Product

☐ High Volume Lamps

†New Since Last Printing