



# **Datasheet**

# Ruby-Infrared IR-Lamps





OAL Length	wattage	e voltage	End Style	Stock Number
118mm	300	230	R7S (push in)	796-0117
118mm	400	230	R7S (push in)	796-0114
118mm	500	230	R7S (push in)	796-0126
254mm	1000	230	R7S (push in)	796-0136
254mm	1300	230	R7S (push in)	796-0139
348mm	1400	230	R7S (push in)	796-0186
348mm	1400	110	R7S (push in)	796-0151
348mm	1500	110	R7S (push in)	796-0148
348mm	1500	230	R7S (push in)	796-0158
350mm	1000	230	SK15 (wired)	796-0176
350mm	1000	110	SK15 (wired)	796-0173
350mm	1500	230	SK15 (wired)	796-0160
350mm	1500	110	SK15 (wired)	796-0189

#### **APPLICATIONS**

Ruby infrared lamps reduce the glare to the eyes, and can be supplied in a range of lengths from 78 - 788mm. These lamps are simple, effective, reliable, and economical to run.

The most common lengths and wattages are listed below, please call us should you require a different length.

They are used for process drying applications as well as outdoor heating of restaurants areas, cafe, terraces, space heating, factories, sports halls, stadiums, churches, storage areas, garages etc.

The lamps are dimmer-able so can be temperature controlled via a power regulator.

## CONSTRUCTION

Manufactured from doped quartz 10mm diameter, they convert virtually all the electrical power into heat, hardly no energy is wasted.

They can be switched on/off instantly so heat is given instantly.

## **INSTALLATION**

These lamps are suitable for universal orientations so will suit most installation positions. Even though they are easy to install and replace, care must be taken not to touch the tube with bare hands and that the ends sits correctly in the holder.