

# FAST IR 500



## Properties

These compact robust systems form an ideal installation for quartz tungsten/halogen glass tube emitters (sold separately). Optimum efficiency is achieved by highly polished aluminium steel reflection and near mounted axial flow fans, which eliminate rear convection losses and keep the reflectors cool for better directional quality on the infrared output. The external body which manufactured from aluminium can be maintained at “touch safe” temperature.

## Technical specification

|                        |   |
|------------------------|---|
| Material               | Aluminium external body with polished aluminium steel reflectors  |
| Dimensions             | 500 x 500 mm  |
| Average weight         | 12 kg   |
| Standards              | CE  |
| Configuration          | 6 tube: Max 12kW<br>7 tube: Max 14kW  |
| Voltage                | 240 V   |
| Recommended Emitters   | 1000W, 1500W, 2000W QTL<br>2000W QHL  |
| Fixing                 | 4 x Aluminium stand off with M6 threaded screw with fixing nut  |
| Electrical Termination | 1.5m of 25mm diameter flexible metal conduit with additional 0.5m of glass fibre insulated NPC conductors |

