

Illuminating Power Technologies



Luminaire 125W Cat V Road Lighting

Part No: IPTQR-125W V3-27-IP66







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QRAY 125

QRAY-IPT LED street lighting is designed in compliance with AS/NZS 1158 and IEC 60598-2-3. These low wattage and high-performance LED street lights have been specifically engineered to replace the traditional high wattage street lights.

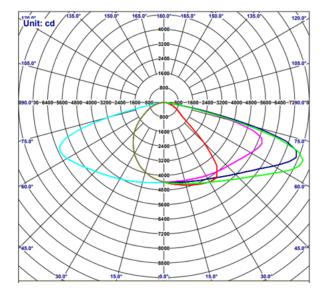
GENERAL DATA

- Body: Pressure die cast aluminium
- Front cover lens toughened glass- IKO8
- Body finish: Polyester Powder
- Colour as per AS2700
- Ingress Protection: IP66
- Colour Temperature: 4000K, 3000K
- Photometric compliance: AS/NZ 1158
- CRI >70
- Lumine efficacy: 1331m/W
- Luminaire Dimensions- 658 mm x 294mm
- Driver unit and other components are located on top of light for ease of Maintenance.
- Life span: 20yrs

ELECTRICAL DATA

- Nominal Voltage: 220-240V AC
- Frequency: 50/60 Hz
- Power Factor: 0.94
- System wattage: 124 W
- EMC: AS/NZS CISPR15
- Dimming Characteristics: DALI or 1-10v
- Pin Socket: NEMA 7 Pin or Zhaga receptacle
- Smart City Ready.
- Comply with Glow wire test as per IEC 60695-2-11
- Over voltage device comply with IEC 61643-11
- Surge Protection: Minimum 20kVA
- Operating Temperature-10°C-75°C
- Electrical Class 1

POLAR LUMINOUS INTENSITY DISTRIBUTION



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