



Application

The Titan LED is designed for the hostile environment where a tough, non-sense fitting is required. Dust tight and water-jet proof, it enjoys an IP65 protection rating.

Ideal for:

- Garages
- Food Factories
- Loading Bays
- Industrial Areas

Body

Manufactured in High strength Poly-carbonate, in a light grey finish. Standard diffuser is reeded Poly-carbonate.

Sizes (nominal)

- 600 mm
- 1200 mm
- 1500 mm

Control Gear

Standard LED

Options Available

- High Frequency Digital Dimming
- Emergency Mode

Attachments

An Inbuilt Sensor unit gives this Luminaire an intelligence of its own. When linked with the Digital Control Systems, the luminaire can offer PIR Presence Detection automatic switch on / off. Control Daylight Sensing / Dimming to create a constant working illuminance. The luminaire can also be incorporated into a Bus-wire system eliminating the "loan worker" syndrome by illuminating designated pathways. Infra-Red remote control of one or any Bank of luminaires can be achieved by a remote hand held unit.

Lamps

All Luminaires are supplied with colour 840, 4000k LED'S as standard. Options are available from 3000k to 5000k. All LED data and performance data is taken at an ambient temperature of +25 degrees Celsius.

Main Attributes

- Up to 136lm/watt
- 50,000 Hour Life
- High Colour Rendering
- Self Cooling
- 5 Year Guarantee

Catalogue Codes

Wattage	Length	Width	Depth	Milliamp	Catalogue Code
19.7 W	663 mm	100 mm	110 mm	250 mA	SL/LED/6/2490/TTN/250mA
23.2 W	663 mm	100 mm	110 mm	300 mA	SL/LED/6/2980/TTN/300mA
26.8 W	663 mm	100 mm	110 mm	350 mA	SL/LED/6/3480/TTN/350mA
39.4 W	1210 mm	100 mm	110 mm	250 mA	SL/LED/12/4970/TTN/250mA
46.5 W	1210 mm	100 mm	110 mm	300 mA	SL/LED/12/5970/TTN/300mA
53.6 W	1210 mm	100 mm	110 mm	350 mA	SL/LED/12/6960/TTN/350mA
38.4 W	1510 mm	100 mm	110 mm	200 mA	SL/LED/15/5280/TTN/200mA
47.8 W	1510 mm	100 mm	110 mm	250 mA	SL/LED/15/6600/TTN/250mA
58.0 W	1510 mm	100 mm	110 mm	300 mA	SL/LED/15/7600/TTN/300mA
66.0 W	1510 mm	100 mm	110 mm	350 mA	SL/LED/15/8700/TTN/350mA

Additional lumen outputs are available and codes may vary from those stated. Please contact us for further details.

All luminaires comply with CIBSE Lighting Guide and are designed and manufactured to conform to the general requirements of BS4533. A stringent quality control operation in accordance with ISO 9001 ensures customer satisfaction. All luminaires are accredited with the CE mark.