



Application

The NeptuneLED is designed for the hostile environment where a tough, no nonsense fitting is required. Dust tight and water-jet proof, it holds an IP65 and IK10 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)

Length: 600/1200/1500 mm
Width: 100 mm
Depth: 110 mm

Control Gear

- Standard LED
- DALI Dimming LED
- DSI Dimming LED
- WI-FI

Options Available

- Add /EMG to codes for Emergency
- Add /EMG/ST to codes for Self-Test Emergency
- Add /EMG/AD to codes for Addressable Emergency
- Add /DALI to codes for DALI Dimming
- Add /DSI to codes for DSI Dimming
- Add /-40 to codes for Freezer/Cold Areas
- Add /WI-FI to codes for Wireless Control

Attachments

- Add /PIR to codes for Inbuilt PIR

LED Boards

All Luminaires are supplied with colour 840, 4000k LEDs 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

- 120-140 lm/watt
- 50,000 Hour Life
- High Colour Rendering
- Self Cooling
- CRI > 80
- 5 Year Guarantee



Catalogue Codes

Wattage	Lumens	Length	Width	Depth	Catalogue Code
19.9 W	2731 lm	1210 mm	100 mm	110 mm	SL/LED/12/3290/NT
24.4 W	3395 lm	1210 mm	100 mm	110 mm	SL/LED/12/4090/NT
29.0 W	4050 lm	1210 mm	100 mm	110 mm	SL/LED/12/4880/NT
32.0 W	4665 lm	1210 mm	100 mm	110 mm	SL/LED/12/5620/NT
39.0 W	5246 lm	1210 mm	100 mm	110 mm	SL/LED/12/6320/NT
44.0 W	5810 lm	1210 mm	100 mm	110 mm	SL/LED/12/7000/NT
49.2 W	6325 lm	1210 mm	100 mm	110 mm	SL/LED/12/7620/NT
30.0 W	4241 lm	1510 mm	100 mm	110 mm	SL/LED/15/5110/NT
35.8 W	5063 lm	1510 mm	100 mm	110 mm	SL/LED/15/6100/NT
42.0 W	5934 lm	1510 mm	100 mm	110 mm	SL/LED/15/7150/NT
48.0 W	6557 lm	1510 mm	100 mm	110 mm	SL/LED/15/7900/NT
54.5 W	7262 lm	1510 mm	100 mm	110 mm	SL/LED/15/8750/NT
61.0 W	7909 lm	1510 mm	100 mm	110 mm	SL/LED/15/9530/NT

Low Output boards are run at 250mA and below, High Output boards are run at 300mA and above.
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.