



Application

Designed HMP the Guard Cornice LED offers an IP65, anti-ligature and IK16 rating (150J). Noms Cat 1, Cat 3 or police cell compliant. This corner mounted fitting gives a downward light to produce an efficient optical system.

Ideal for:

- Prisons/Cells
- Industrial Maintenance Areas
- Pit/Underground Areas

Body

Formed from 5 mm Zintec Steel, powder coated in Silver, White or any RAL Colour required. A 6 mm burns test poly-carbonate diffuser is combined with anti tamper screws giving the fitting its IP65/anti-ligature rating. IK16 rated.

Sizes (nominal)

Length: 1200 mm/1700 mm

Width: 240 mm

Depth: 240 mm

Other sizes can be manufactured as specials to order, including trunking system.

Control Gear

- Standard LED
- DALI Dimming LED
- DSI Dimming LED

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 /TRK to codes for Trunking System

Attachments

- Add /PIR to codes for Inbuilt PIR
- Add /FIT to codes for Fitted Infills

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

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

Catalogue Codes

Wattage	Length	Width	Depth	Catalogue Code
14.9 W	1210 mm	240 mm	240 mm	SL/LED/12/2760/GRD/COR
15.7 W	1210 mm	240 mm	240 mm	SL/LED/12/3290/GRD/COR
18.6 W	1210 mm	240 mm	240 mm	SL/LED/12/3680/GRD/COR
27.8 W	1770 mm	240 mm	240 mm	SL/LED/17/4140/GRD/COR
33.5 W	1770 mm	240 mm	240 mm	SL/LED/17/4890/GRD/COR
39.2 W	1770 mm	240 mm	240 mm	SL/LED/17/5520/GRD/COR
43.5 W	1770 mm	240 mm	240 mm	SL/LED/17/7080/GRD/COR
53.6 W	1770 mm	240 mm	240 mm	SL/LED/17/8280/GRD/COR
65.0 W	1770 mm	240 mm	240 mm	SL/LED/17/9720/GRD/COR
76.4 W	1770 mm	240 mm	240 mm	SL/LED/17/11040/GRD/COR
85.1 W	1770 mm	240 mm	240 mm	SL/LED/17/14160/GRD/COR

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.