



Application

The High-Cloud LED is an IP65 rated, high output industrial luminaire. The standard beam angle is 120, 90, 60, 50 or 30 degrees.

Ideal for:

- Warehouses
- Car Dealerships
- Double Height Areas

Body

The fitting benefits from a light weight aluminium alloy body. Stainless steel screws are used to secure the tempered glass diffuser, giving the fitting its IP65 Rating.

Sizes (nominal)

Diameter: 455 mm
Depth: 150 mm

Control Gear

- Standard LED
- DALI Dimming LED
- DSI Dimming LED

Options Available

Add /EMG to codes for Emergency Mode

Attachments

Add /PIR to codes for Inbuilt PIR

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 150lm/watt
- 50,000 Hour Life
- High Colour Rendering
- Self Cooling
- 5 Year Guarantee
- CRI80

Catalogue Codes

Wattage	Diameter	Depth	Catalogue Code
50 W	455mm	150mm	SGL/LED/6250/H-C
70 W	455mm	150mm	SGL/LED/8750/H-C
90 W	455mm	150mm	SGL/LED/11700/H-C
100 W	455mm	150mm	SGL/LED/15000/H-C
120 W	455mm	150mm	SGL/LED/18000/H-C
150 W	455mm	150mm	SGL/LED/22500/H-C
200 W	455mm	150mm	SGL/LED/30000/H-C
240 W	455mm	150mm	SGL/LED/32400/H-C
300 W	455mm	150mm	SGL/LED/40500/H-C

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.