

COHORT DIE-CAST

Vandal Resistant Die-Cast Base Circular Surface Bulkhead Luminaire

- // Die-cast aluminium base
- // High-performance polycarbonate diffuser
- // BESA box and conduit entries
- // Presence detection options
- // Hinged gear tray
- // IP65
- // 3000K available
- // IK10 Rated
- // CRI>80
- // 5-years warranty



Construction

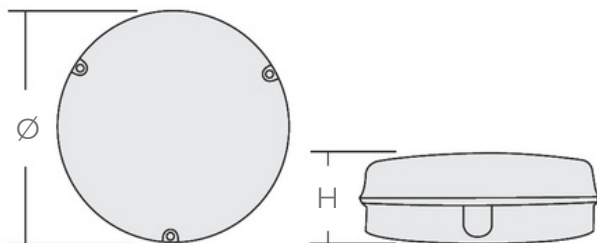
Our Cohort circular die-cast bulkhead has been specifically designed for use in vulnerable areas where a further degree of protection is required for the luminaires. The base of the luminaire is constructed using die-cast aluminium. The diffuser is manufactured using high-grade polycarbonate material which has been designed to maximise the LOR, ideally suited to the use of LED lamps. To further enhance the protection this luminaire already offers, temper-proof stainless steel screws are supplied to secure the diffuser.

As standard, the luminaire utilises branded electronic control gear which is mounted on a hinged metal gear tray to enable easy installation.

Typical Applications

External Lighting, Toilets, Store Rooms, Corridors and Warehouse Areas.

Dimensions



Size

Ø 320mm

H 94mm



Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
CHD15	15W	2034	132	4000K
CHD22	22W	2822	131	4000K

Section	Option Code	Description
1 - EMERGENCY	/M	Leave blank if no emergency
	/MZ	Emergency
	/ND	Monitored Emergency
	/DA	Non Dimmable
2 - CONTROL	/BTC	DALI/DSI Dimmable Driver
	/P	Casambi Dimmable
	/PCF	Presence Detector
	/PCF	Dimmable Presence Detector
3 - BASE FINISH	/BLK	Black Base
	/WHT	White Base
4 - CCT	3K	3000K
	4K	4000K
5 - ACCESSORIES		Leave blank for no accessories
	/EL	Eyelid (finish colour as per base)

LED Technical Data

Operating Life - L80/B10 72,000 hrs

LED Binning SDCM <3

For optional features, please include the option code suffix with the product code when ordering.