

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 year warranty



Construction

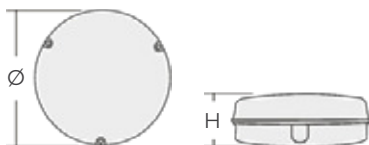
Our Cohort circular die-cast bulkhead has been specifically designed for use in vulnerable areas where a further degree of protection is required for the luminaires. The base of the luminaire is constructed using die-cast aluminium. The diffuser is manufactured using high-grade polycarbonate material 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, tamper-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

High-Security Areas where vandalism is a problem, Communal Stairwells, External Lighting, Storerooms, Toilet Blocks and Public Buildings.

Size Options



Size

Ø 320mm

H 94mm



White High Performance



Black High Performance



Black Eyelid



White Eyelid

Product Code	LED Wattage	Lumen Output	Lumen/Watt	Colour Temperature
CH-D14LDE	14W	1585	113	4000K
CH-D20LDE	20W	2050	130	4000K

Option Code	
/M	3 Hour Maintained Emergency
/MZ	3 Hour Maintained DALI Emergency
/P	Presence Detection
/PCF	Dimmable Presence Detection
/PH	Dusk to Dawn Photocell
/DALI	DALI/DSI Dimmable Driver
/3K	3000K
/CH-DWOH	Die-Cast White Base
/CH-DBOH	Die-Cast Black Base
/CH-D/E/BLK	Black Eyelid
/CH-D/E/WH	White Eyelid

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