BH500 Series
LED Diecast and Eyelid Bulkhead

Lumineux
MAKING LIGHT WORK

16W PRODUCT SPECIFICATION

The BH500 range is a tough and robust bulkhead luminaire, constructed from die-cast aluminium with a durable powder coating finish and a polycarbonate diffuser. The light fitting also benefits from an IP65 ingress protection rating and an IK10 impact rating.

With an average rated lifetime of 30,000 hours, the bulkheads will not only deliver huge energy savings, but will also reduce maintenance costs.

Easy to install, available with standard or eyelid bezel, with options of emergency, microwave, step dim and daylight sensors, plus the choice to wall or ceiling mount. This light fitting is ideally suited for public buildings, car parks to industrial facilities, general lighting of circulation areas both exterior and interior, such as stairwells.



Image shown = 16W

Part Number	400949	400953	400957	400961	400965	400969
Watts	16W	16W	16W	16W	16W	16W
Finish	FULL			EYELID		
Lumens	750	800	850	450	500	550
Lumens per Watt	78	84	88	78	84	88
Power Factor	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90
Beam Angle	120°	120°	120°	120°	120°	120°
Kelvin	3000K	4000K	6000K	3000K	4000K	6000K
Net Weight	5.00Kg	5.00Kg	5.00Kg	5.00Kg	5.00Kg	5.00Kg

* Emergency versions have an operating temperature -0°C to +30°C

TECHNICAL SPECIFICATION	
CRI	>80
IP Rating	65
IK Rating	10
Average Life	30,000 Hrs
Operating Temp.	-25°C to +45°C*
Warranty	3 Years
Chip Type	SMD
Diffuser Material	Polycarbonate
Body Material	Aluminium Diecast
Input	220-240v AC 50/60Hz
Cable Info	N/A
Driver	Lumineux
Optics	N/A
Dimmable	N/A
Emergency	Optional
Sensor	Optional

Options Available

- Full / Eyelid
- Emergency -M3
- Microwave -MW
- Dusk till Dawn -DD
- Step Dim -SD

IP65 ≤88 LPW 3YR WARRANTY

If you have a question or require additional support, please call the team on

01507 328031

or email us at

sales@lumineux.co.uk

T: 01507 328031 F: 01507 328039 E: sales@lumineux.co.uk
www.lumineux.co.uk

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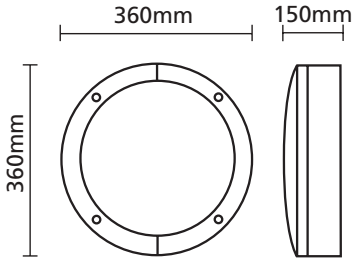
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MECHANICAL SPECIFICATIONS

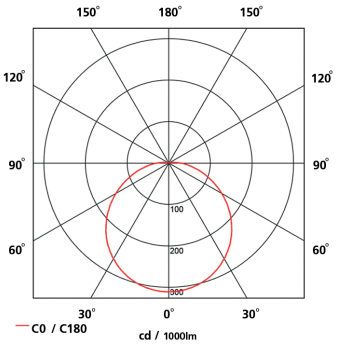
LED **16W** Diecast Full Black Bulkhead



Dimensions



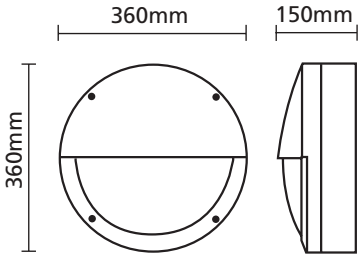
Distribution Curve



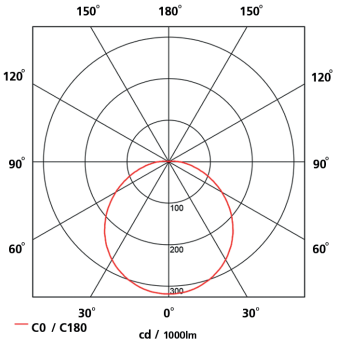
LED **16W** Diecast Eyelid Black Bulkhead



Dimensions



Distribution Curve



Ordering from Lumineux could not be easier

CALL our sales team on **01507 328031**

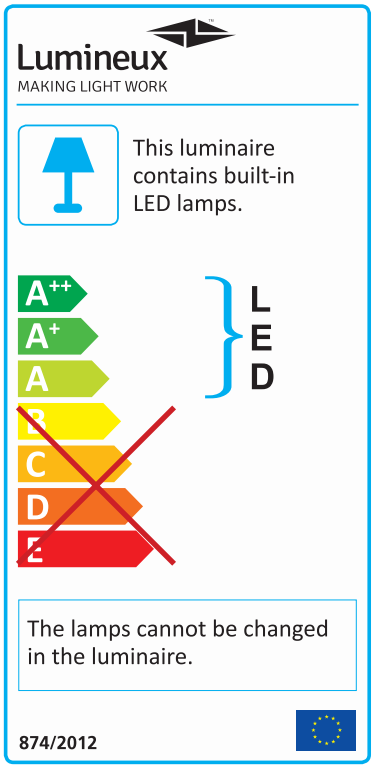
EMAIL us at **sales@lumineux.co.uk**

FAX us on **01507 328039**

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** Next Day Delivery is available on selected stock from our warehouse.*



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