



BLED Bulkhead

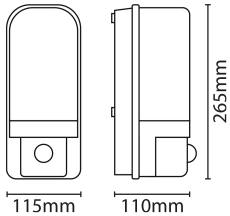
IP44 black bulkhead with prismatic diffuser
7W LED 3100K and PIR sensor

DESCRIPTION

Energy efficient LED alternative to traditional bulkheads. Small robust bulkhead with PIR option that offers durability for domestic and light commercial applications

FEATURES

- Tough polycarbonate housing
- PIR sensor with time adjustment from 5 seconds to 5 minutes
- 8 metre detection range
- Lux level adjustment



GENERAL INFORMATION

Light Source	LED	Colour / Finish	Black
Application	External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.5 kg
Energy Efficiency Class	F		

TECHNICAL INFORMATION

Nominal Voltage	240	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	Polycarbonate
Dimensions - Height	265 mm	Dimensions - Width	115 mm
Dimensions - Depth	110 mm	IK Rating	IK08
IP Rating	IP44		

PRODUCT INFORMATION

Wattage Combined	7W	CCT Combined	3100K
Luminaire Lumens Combined	520 lm	lm/W Combined	74 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.8



Lighting Technology used	LED	Non-Directional or Directional	NDLS
Mains or non-mains	MLS	Connected light source (CLS)	FALSE
Colour tuneable light source	FALSE	High Luminance light source	FALSE
Anti Glare shield	FALSE	Correlated Colour temperature type	SINGLE_VALUE
Chromaticity coordinates x	0.439	Chromaticity coordinates y	0.399
Stroboscopic effect metric (SVM)	0.0	Flicker Metric (pst)	0.0
R9 colour rendering index	3.0	Survival factor @6000hrs	0.9
Claim LED Replace Fluorescent	FALSE	Spectrum report available	Yes
Displacement Factor	0.89	CCT1/WATT1: Rated Peak Intensity	203 cd



IP44



IK08



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
BLEDBK	Standard	7 W	3100 K	500 lm	71 lm/W
BLEDPIRBK	PIR	7 W	3100 K	520 lm	74 lm/W



IP44



IK08

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	595 g
Pallet Layer Qty	60
Pallet Layers	4
Pallet Qty	240
MOM / OPQ	1 / 10

