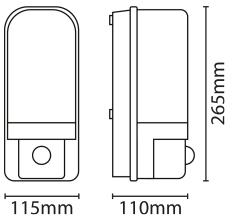
Spec Sheet BLEDPIRBK





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

5 Year Warranty

IP44

IK08

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

UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

Spec Sheet BLEDPIRBK

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

5 Year Warranty

IP44

IK08

UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

Registered In England No. 410716 VAT Reg. No. GB 229 3783 37
Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

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

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