Spec Sheet E02RAS1B

eterna.

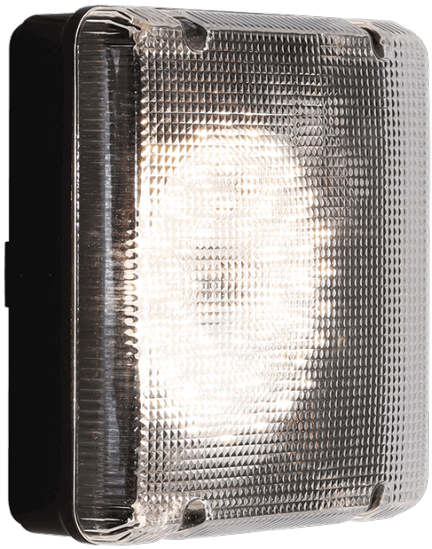
5 Year Warranty

IP65

IK10

Colour Temp. Selectable

Power Selectable



Reba

Reba Power CCT IP65 Square Pris Black

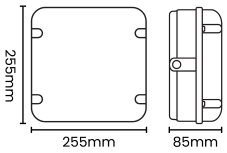
DESCRIPTION

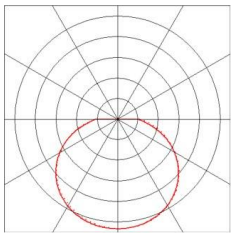
The Reba IP65 utility bulkhead comes in circular, square, opal, prismatic, white and black to suit the varying project requirements. The range is fully adjustable with 3 outputs and 5 colour temperature options. Multiple conduit entries and a BESA fixing point ensures multiple install methods are met, while the plug and play emergency and microwave sensor accessories offer quick and convenient flexibility.

FEATURES

- Power selectable 8W, 14W, 16W
- Colour temperature selectable, 2700K, 3000K, 4000K, 5000K, 6000K
- IP65 and IK10 rating
- Multiple 20mm conduit entry points and rear BESA mounting
- Prismatic and Opal screw on diffusers
- Plug and play emergency pack and on/off or step dim sensors available
- Loop in, loop out push fit terminals
- 5 year warranty

5 year warranty





GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	Black
Application	Internal/External	**Mounting Type**	Surface
Product Warranty	5 Years	**Net Weight**	0.57 kg
Energy Efficiency Class	D		

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
Construction Materials Line 2	ABS	**Dimensions - Height**	255 mm
Dimensions - Width	255 mm	**Dimensions - Depth**	85 mm
IK Rating	IK10	**IP Rating**	IP65

PRODUCT INFORMATION			
Wattage Combined	8W / 14W / 16W	**CCT Combined**	2700K / 3000K / 4000K / 5000K / 6000K
Luminaire Lumens Combined	1200 - 2145 lm	**lm/W Combined**	150 - 134 lm/w
Beam Angle	120°	**CRI**	80

CE

UKCA

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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 E02RAS1B

SDCM	<6	**Lumen Maintenance**	0.7
Dimmable	Not Dimmable	**Displacement Factor**	0.9
CCT1/WATT1: Rated Peak Intensity	113 cd	**CCT1/WATT2: Rated Peak Intensity**	113 cd
CCT1/WATT3: Rated Peak Intensity	152 cd	**CCT2/WATT1: Rated Peak Intensity**	111 cd
CCT2/WATT2: Rated Peak Intensity	111 cd	**CCT2/WATT3: Rated Peak Intensity**	124 cd
CCT3/WATT1: Rated Peak Intensity	111 cd	**CCT3/WATT2: Rated Peak Intensity**	111 cd
CCT3/WATT3: Rated Peak Intensity	124 cd	**CCT4/WATT1: Rated Peak Intensity**	111 cd
CCT4/WATT2: Rated Peak Intensity	111 cd	**CCT4/WATT3: Rated Peak Intensity**	124 cd
CCT5/WATT1: Rated Peak Intensity	111 cd	**CCT5/WATT2: Rated Peak Intensity**	111 cd
CCT4/WATT1: Rated Peak Intensity	124 cd		

5 Year Warranty

IP65

IK10

Colour Temp. Selectable

Power Selectable

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
E02RAS1B	Standard, Square Prismatic, Black	8 W	2700 K	1200 lm	150 lm/W
			3000 K	1200 lm	150 lm/W
			4000 K	1200 lm	150 lm/W
			5000 K	1200 lm	150 lm/W
			6000 K	1200 lm	150 lm/W
		14 W	2700 K	1850 lm	132 lm/W
			3000 K	1850 lm	132 lm/W
			4000 K	1850 lm	132 lm/W
			5000 K	1850 lm	132 lm/W
			6000 K	1850 lm	132 lm/W
		16 W	2700 K	2145 lm	134 lm/W
			3000 K	2145 lm	134 lm/W
			4000 K	2145 lm	134 lm/W
			5000 K	2145 lm	134 lm/W
			6000 K	2145 lm	134 lm/W

PACKAGING	
Packaging Type	Brown Box
Individual unit gross weight	118.57 g
Pallet Layer Qty	60
Pallet Layers	2
Pallet Qty	120
MOM / OPQ	1 / 10