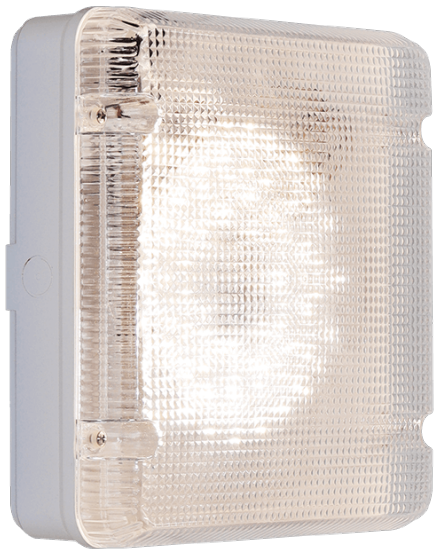
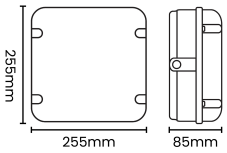
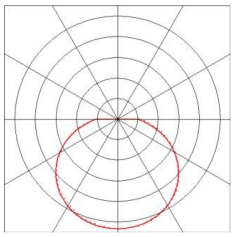
# Spec Sheet E02RAS1W





## Reba

Reba Power CCT IP65 Square Pris White

**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

| GENERAL INFORMATION | | | |
|---|---|---|---|
| **Light Source** | LED | **Colour / Finish** | White |
| **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 |

5 Year Warranty

IP65

IK10

Colour Temp. Selectable

Power Selectable

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

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| | | | |
|---|---|---|---|
| **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

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| 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 |

5 Year Warranty

IP65

IK10

Colour Temp. Selectable

Power Selectable