



## Reba

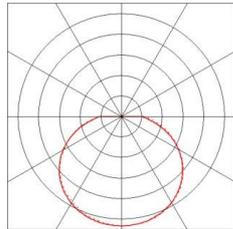
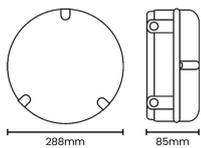
### Reba Power CCT IP65 Circular Opal Black

#### 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



#### GENERAL INFORMATION

Light Source	LED	Colour / Finish	Black
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.55 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	288 mm
Dimensions - Width	288 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	1000 - 1950 lm	lm/W Combined	125 - 122 lm/w
Beam Angle	120°	CRI	80



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	152 cd	CCT4/WATT1: Rated Peak Intensity	111 cd
CCT4/WATT2: Rated Peak Intensity	111 cd	CCT4/WATT3: Rated Peak Intensity	152 cd
CCT5/WATT1: Rated Peak Intensity	111 cd	CCT5/WATT2: Rated Peak Intensity	111 cd
CCT4/WATT1: Rated Peak Intensity	152 cd		



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
E02RAC2B	Standard, Circular Opal, Black	8 W	2700 K	1000 lm	125 lm/W
			3000 K	1000 lm	125 lm/W
			4000 K	1000 lm	125 lm/W
			5000 K	1000 lm	125 lm/W
			6000 K	1000 lm	125 lm/W
		14 W	2700 K	1600 lm	114 lm/W
			3000 K	1600 lm	114 lm/W
			4000 K	1600 lm	114 lm/W
			5000 K	1600 lm	114 lm/W
			6000 K	1600 lm	114 lm/W
		16 W	2700 K	1950 lm	122 lm/W
			3000 K	1950 lm	122 lm/W
			4000 K	1950 lm	122 lm/W
			5000 K	1950 lm	122 lm/W
			6000 K	1950 lm	122 lm/W
E02RAC2B1	Emergency, Circular Opal, Black	8 W	2700 K	1000 lm	125 lm/W
			3000 K	1000 lm	125 lm/W
			4000 K	1000 lm	125 lm/W
			5000 K	1000 lm	125 lm/W
			6000 K	1000 lm	125 lm/W
		14 W	2700 K	1600 lm	114 lm/W
			3000 K	1600 lm	114 lm/W
			4000 K	1600 lm	114 lm/W
			5000 K	1600 lm	114 lm/W
			6000 K	1600 lm	114 lm/W
		16 W	2700 K	1950 lm	122 lm/W
			3000 K	1950 lm	122 lm/W
			4000 K	1950 lm	122 lm/W
			5000 K	1950 lm	122 lm/W
			6000 K	1950 lm	122 lm/W
E02RAC2B2	On / Off Microwave, Circular Opal, Black	8 W	2700 K	1000 lm	125 lm/W
			3000 K	1000 lm	125 lm/W
			4000 K	1000 lm	125 lm/W
			5000 K	1000 lm	125 lm/W
			6000 K	1000 lm	125 lm/W
		14 W	2700 K	1600 lm	114 lm/W
			3000 K	1600 lm	114 lm/W
			4000 K	1600 lm	114 lm/W
			5000 K	1600 lm	114 lm/W
			6000 K	1600 lm	114 lm/W
		16 W	2700 K	1950 lm	122 lm/W
			3000 K	1950 lm	122 lm/W
			4000 K	1950 lm	122 lm/W
			5000 K	1950 lm	122 lm/W
			6000 K	1950 lm	122 lm/W
E02RAC2B3	Emergency, On / Off Microwave, Circular Opal, Black	8 W	2700 K	1000 lm	125 lm/W
			3000 K	1000 lm	125 lm/W
			4000 K	1000 lm	125 lm/W
			5000 K	1000 lm	125 lm/W



IP65



IK10



Colour Temp. Selectable



Power Selectable



		14 W	6000 K	1000 lm	125 lm/W		
			2700 K	1600 lm	114 lm/W		
			3000 K	1600 lm	114 lm/W		
			4000 K	1600 lm	114 lm/W		
			5000 K	1600 lm	114 lm/W		
			6000 K	1600 lm	114 lm/W		
		16 W	2700 K	1950 lm	122 lm/W		
			3000 K	1950 lm	122 lm/W		
			4000 K	1950 lm	122 lm/W		
			5000 K	1950 lm	122 lm/W		
			6000 K	1950 lm	122 lm/W		
<b>E02RAC2B4</b>	Step Dim Microwave, Circular Opal, Black	8 W	2700 K	1000 lm	125 lm/W		
			3000 K	1000 lm	125 lm/W		
			4000 K	1000 lm	125 lm/W		
			5000 K	1000 lm	125 lm/W		
			6000 K	1000 lm	125 lm/W		
		14 W	2700 K	1600 lm	114 lm/W		
			3000 K	1600 lm	114 lm/W		
			4000 K	1600 lm	114 lm/W		
			5000 K	1600 lm	114 lm/W		
			6000 K	1600 lm	114 lm/W		
		16 W	2700 K	1950 lm	122 lm/W		
			3000 K	1950 lm	122 lm/W		
			4000 K	1950 lm	122 lm/W		
			5000 K	1950 lm	122 lm/W		
			6000 K	1950 lm	122 lm/W		
		<b>E02RAC2B5</b>	Emergency, Step Dim Microwave, Circular Opal, Black	8 W	2700 K	1000 lm	125 lm/W
					3000 K	1000 lm	125 lm/W
					4000 K	1000 lm	125 lm/W
					5000 K	1000 lm	125 lm/W
					6000 K	1000 lm	125 lm/W
14 W	2700 K			1600 lm	114 lm/W		
	3000 K			1600 lm	114 lm/W		
	4000 K			1600 lm	114 lm/W		
	5000 K			1600 lm	114 lm/W		
	6000 K			1600 lm	114 lm/W		
16 W	2700 K			1950 lm	122 lm/W		
	3000 K			1950 lm	122 lm/W		
	4000 K			1950 lm	122 lm/W		
	5000 K			1950 lm	122 lm/W		
	6000 K			1950 lm	122 lm/W		



### PACKAGING

Individual unit gross weight	136.55 g
Pallet Layer Qty	60
Pallet Layers	2
Pallet Qty	120
MOM / OPQ	1 / 10

