xcite LED Lighting
Data Sheet

Order Code: XCBHX1MS

X1 Bulkhead - CCT [3000K/4000K/6000K] + Wattage Selectable - Microwave sensor

Features

- Suitable for most domestic and commercial applications
- CCT selectable via selector switch [3000K/4000K/6000K]
- Wattage selectable via selector switch [8W/12W/16W]
- Twist On/Off diffuser with screwlock suitable for public spaces
- Hinged gear tray for quick and easy installation

Construction

- Manufactured from durable thermoplastic materials
- Modular emergency and microwave sensor's available for quick and easy conversion of a standard fitting
- For additional control, please use X1 Bulkhead Remote [Sold Separately]
- Pre-assembled emergency and sensor luminaires available

Installation Notes

Conduit side entry points for surface mount cable entry
Loop in/out push-fit terminal block for quick installation

Technical Data

General

Luminaire Wattage (W)	8W/12W/16W
Weight (kg)	0.87
Operating Temperature (ta °C)	5° to 25°

Light Output

Lumens (lm)	1000 to 1900
Efficacy (lm/W)	130

LED

CCT (K)	3000K/4000K/6000K
CRI	80
Macadam Elipses	1.5 to 9.1

Driver

Driver Current (mA)	140 to 215 to 280
Forward Voltage (V)	47.6 to 50

Electrical

Rated Input Current (A)	0.04 to 0.07
Power Factor (pf)	0.82 to 0.92
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	18.9
Surge Protection (kV)	1KV
Conductor Size (mm)	0.5 to 2.5
Terminal Type	4 pole piano key

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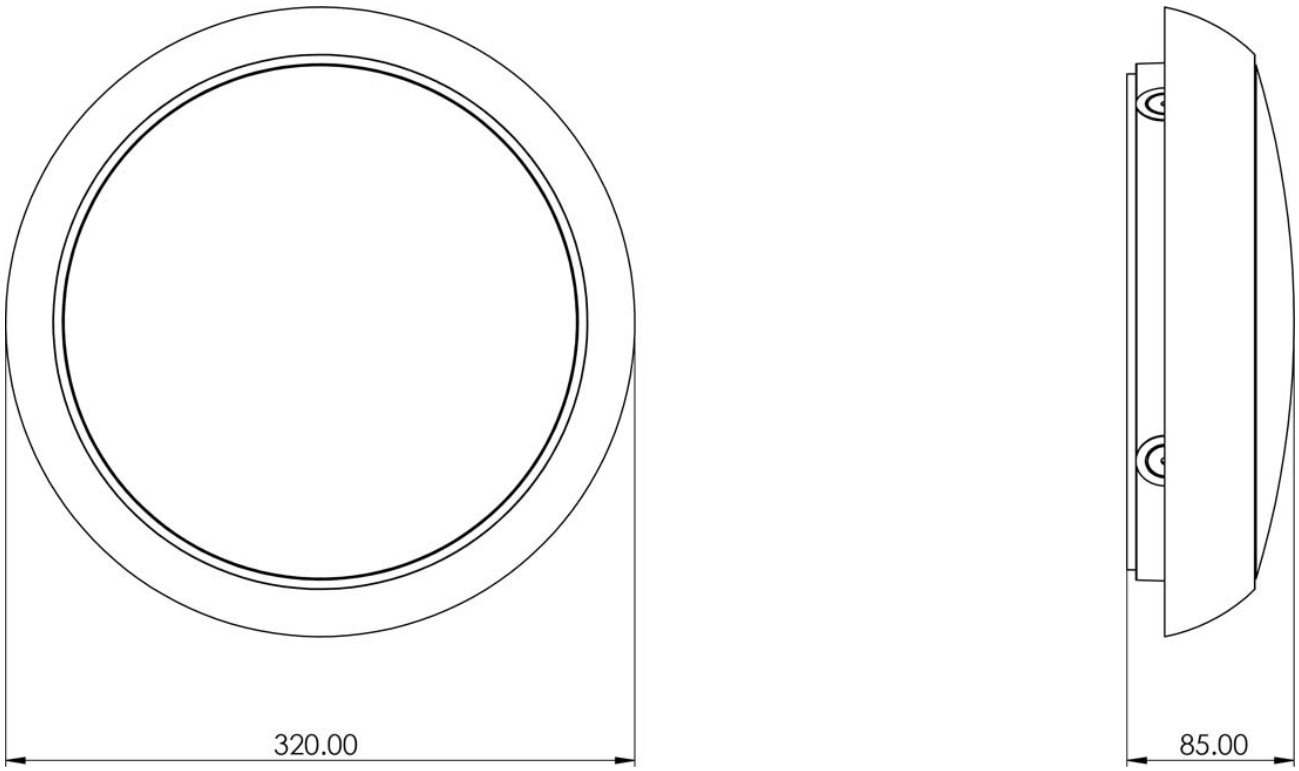
Dimensions

Height (mm)	85
Dia. (mm)	320

Line Drawing



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