

Order Code: XCBHLX1W

X1 Bulkhead Large - White - CCT [3000K/4000K/6000K] + Wattage Selectable [12/16/20W] - Fixed output - Opal diffuser



Features

- **12W, 16W and 20W wattage selectable**
Allows the output to be matched to the lighting requirements of the space
- **3000K, 4000K and 6000K selectable**
Enables the lighting colour to be tailored to suit different environments and user preferences
- **1800 lm to 3000 lm output range**
Provides suitable light levels for a wide range of communal spaces
- **Large diameter design**
Provides increased coverage and a more prominent appearance within the space

Construction

- **Microwave sensor option available**
Supports additional energy savings through automatic occupancy based lighting control
- **Emergency option available**
Maintains illumination during mains power failure to support safe evacuation of the building
- **Aluminium body**
Provides a durable, corrosion resistant housing with excellent longevity
- **Polycarbonate opal diffuser**
Provides enhanced impact resistance, helping the luminaire achieve an IK06 rating for improved durability

Technical Data

General		Electrical	
Luminaire Wattage (W)	12W/16W/20W	Rated Input Current (A)	0.05 to 0.09
Weight (kg)	1.08	Power Factor (pf)	0.96 to 0.98
Operating Temperature (ta °C)	0° to 25°	Input Voltage Range (VAC)	220 to 240
Light Output		Inrush Current Peak (A)	20
Lumens (lm)	1800/2500/3000	Surge Protection (kV)	1KV
Efficacy (lm/W)	150	Conductor Size (mm)	0.5 to 2.5
LED		Terminal Type	4 pole piano key
CCT (K)	3000K/4000K/6000K		
CRI	80		
Macadam Ellipses	3.7 to 11		
Driver			
Driver Current (mA)	90, 120, 155		
Forward Voltage (V)	110 to 114.1		

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Dimensions

C (mm)	102
Dia. (mm)	435

Line Drawing

