xcite LED Lighting

Data Sheet



Order Code: XCBHX1M3MS

[3000K/4000K/6000K] + Wattage Selectable - Emergency - Microwave sensor



















Features

- Suitable for most domestic and commercial applications
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- Wattage [8W,12W,16W] adjustable via 3-way selector switch
- 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 <u>emergency</u> and <u>microwave sensor</u>'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)	1 47
Operating Temperature (ta °C)	5° to 25°
Light Output	
Lumens (lm)	1000 - 1900
Efficacy (lm/W)	130
LED	
CRI	80
Macadam Elipses	1.5 to 9.1
Driver	
Driver Current (mA)	140 to 215 to 280
Forward Voltage (V)	
Emergency	
Emergency Lumen Operating	135
Emergency Wattage (W)	

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)	2.08	
Surge Protection (kV)	1KV	
Conductor Size (mm)	0.5 to 2.5	
Terminal Type	4 pole piano key	

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Dimensions

C (mm)	8	5
Dia. (mm)	32	

Line Drawing



