# xcite LED Lighting

# **Data Sheet**



Order Code: XCBHCBOX1M3

Opal diffuser - 3000K-6000K + Wattage Selectable - Black - Emergency



### Features

- Suitable for exterior commercial and industrial applications
- Wattage [8W,10W,12W] adjustable via 3-way selector switch
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch

#### Construction

- 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]

### Installation Notes

3-point screw fixing
Conduit side entry points for surface mount cable entry
Loop-in, loop-out push-fit terminal block for quick tool-free instalation















**IK08** 







## Technical Data

General		Electrical	
Luminaire Wattage (W)	8W/12W/16W	Rated Input Current (A)	0.04 to 0.08
Weight (kg)	0.81	Power Factor (pf)	0.83 to 0.92
Operating Temperature (ta °C)	5° to 25°	Input Voltage Range (VAC)	198 to 264
Light Output  Lumens (Im)		Inrush Current Peak (A)	2.08
	1070-1930	Surge Protection (kV)	1
Efficacy (lm/W)	128	Conductor Size (mm)	0.5 to 2.5
Lineacy (IIII/V)		Terminal Type	4 pole piano kev
LED			
CCT (K)	3000K to 6000K		
CRI	80		
Macadam Elipses	1 to 1.5		
Driver			
Driver Current (mA)	140/215/280		
Forward Voltage (V)	48.5 to 52.5		
Emergency			
Emergency Lumen Operating	146		
Emergency Wattage (W)	2		

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### **Dimensions**

C (mm)	 85
Dia. (mm)	282

### Line Drawing



