

Order Code: XCBHCWPX1

Prismatic diffuser - 3000K-6000K + Wattage Selectable - White

**Technical Data****General**

Luminaire Wattage (W)	8W/12W/16W
Weight (kg)	0.69
Operating Temperature (ta °C)	0° to 25°

Light Output

Lumens (lm)	1200 to 2120
Efficacy (lm/W)	155

LED

CCT (K)	3000K to 6000K
CRI	80
Macadam Ellipses	0.9 to 1.4

Driver

Driver Current (mA)	140/215/280
Forward Voltage (V)	48.5 to 52.5

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 [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]

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

General		Electrical	
Luminaire Wattage (W)	8W/12W/16W	Rated Input Current (A)	0.04 to 0.08
Weight (kg)	0.69	Power Factor (pf)	0.82 to 0.92
Operating Temperature (ta °C)	0° to 25°	Input Voltage Range (VAC)	198 to 264
Light Output		Inrush Current Peak (A)	19.1
Lumens (lm)	1200 to 2120	Surge Protection (kV)	1
Efficacy (lm/W)	155	Conductor Size (mm)	0.5 to 2.5
LED		Terminal Type	4 pole piano key
CCT (K)	3000K to 6000K		
CRI	80		
Macadam Ellipses	0.9 to 1.4		
Driver			
Driver Current (mA)	140/215/280		
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Dimensions

C (mm)	85
Dia. (mm)	282

Line Drawing

