xcite LED Lighting

Data Sheet



Order Code: XCBLC12CT

12W - Downlight BL CC - CCTK Selector [3000K/4000K/6000K]- Fixed output



Features

- Suitable for general domestic and commercial use
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- · Available in 6 sizes
- Available in 6 different outputs
- Phase cut dimming option available
- 3 hours emergency maintained with compatible conversion box Emergency Kit
- Up to 100 lumens per watt efficacy

Construction

• Frosted polycarbonate diffuser











Technical Data

General		
Luminaire Wattage (W)	12	Rated Input Current (
Weight (kg)	0.19	Power Factor (pf)
Operating Temperature (ta °C)	0 to 25	Input Voltage Range
Light Output		Inrush Current Peak (
Light Output Lumens (Im)	. 1200	Surge Protection (kV)
Ffficacy (Im/W)	100	Conductor Size (mm)
		Terminal Type
LED		
CCT (K)	TRI-COLOUR	
CRI	80	
Macadam Elipses	4	
Driver		
Driver Current (mA)	300	
Forward Voltage (V)	32-48	

Electrical		
Rated Input Current (A)	0.06	
Power Factor (pf)	0.92	
Input Voltage Range (VAC)	198-264	
Inrush Current Peak (A)	2.14	
Surge Protection (kV)	1	
Conductor Size (mm)	0.75 - 1.5 mm²	
Terminal Type	PUSH BUTTON 2	

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Dimensions

C (mm)	26
Cut Out (mm)	150
Dia. (mm)	170

Line Drawing



