# xcite LED Lighting

## **Data Sheet**



Order Code: XCBLC8CT

8W - Downlight BL CC - CCTK Selector [3000K/4000K/6000K]- Fixed output



### **Features**

- Suitable for general domestic and commercial use
- · Available in 6 sizes
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch
- Available in 6 different outputs
- Phase cut dimming option available
- 3 hours emergency maintained with compatible conversion box Emergency Kit
- Up to 88 lumens per watt efficacy

#### Construction

• Frosted polycarbonate diffuser















## Technical Data

General	
Luminaire Wattage (W)	8
Mainlet (Ica)	0.12
Operating Temperature (ta °C)	0 to 25
Light Outpo	ut
Lumens (Im)	700
T#: (1 AA)	88
LED	
CCT (K)	TRI-COLOUR
CRI	90
Macadam Elipses	4
Driver	
Driver Current (mA)	200
Forward Voltage (V)	27.42

Electrical		
Rated Input Current (A)	0.04	
Power Factor (pf)	0.96	
Input Voltage Range (VAC)	198-264	
Inrush Current Peak (A)	1	
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)	100
Dia. (mm)	120

## Line Drawing



