

**Order Code: XCBLC12CT**

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



**Features**

- Suitable for general domestic and commercial use
- CCT adjustable via selector switch [3000K/4000K/6000K]
- 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                       |                   | Electrical                |                            |
|-------------------------------|-------------------|---------------------------|----------------------------|
| Luminaire Wattage (W)         | 12                | Rated Input Current (A)   | 0.06                       |
| Weight (kg)                   | 0.19              | Power Factor (pf)         | 0.92                       |
| Operating Temperature (ta °C) | 0 to 25           | Input Voltage Range (VAC) | 198-264                    |
| <b>Light Output</b>           |                   | Inrush Current Peak (A)   | 2.14                       |
| Lumens (lm)                   | 1200              | Surge Protection (kV)     | 1                          |
| Efficacy (lm/W)               | 100               | Conductor Size (mm)       | 0.75 - 1.5 mm <sup>2</sup> |
| <b>LED</b>                    |                   | Terminal Type             | PUSH BUTTON 2              |
| CCT (K)                       | 3000K/4000K/6000K |                           |                            |
| CRI                           | 80                |                           |                            |
| Macadam Ellipses              | 4                 |                           |                            |
| <b>Driver</b>                 |                   |                           |                            |
| Driver Current (mA)           | 300               |                           |                            |
| Forward Voltage (V)           | 32-48             |                           |                            |

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### Dimensions

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

### Line Drawing

