

**Order Code: XCBLC8CTD**

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

**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 88 lumens per watt efficacy

**Construction**

- Frosted polycarbonate diffuser

**Technical Data****General**

|                               |         |
|-------------------------------|---------|
| Luminaire Wattage (W)         | 8       |
| Weight (kg)                   | 0.12    |
| Operating Temperature (ta °C) | 0 to 25 |

**Light Output**

|                 |     |
|-----------------|-----|
| Lumens (lm)     | 700 |
| Efficacy (lm/W) | 88  |

**LED**

|                  |            |
|------------------|------------|
| CCT (K)          | TRI-COLOUR |
| CRI              | 80         |
| Macadam Ellipses | 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 mm <sup>2</sup> |
| Terminal Type             | PUSH BUTTON 2              |

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## Dimensions

|              |     |
|--------------|-----|
| C (mm)       | 26  |
| Cut Out (mm) | 100 |
| Dia. (mm)    | 120 |

## Line Drawing

