# xcite LED Lighting

# **Data Sheet**



Order Code: XCBT2X1M3P

Batten X1 - 600mm - CCT [3000K/4000K/6000K] + Wattage Selectable - Emergency - Batten fit PIR



### **Features**

- · Ideal for replacement of linear fluorescent fixtures
- · Suitable for general domestic and commercial use
- CCT [3000K/4000K/6000K] adjustable via 3-way selector switch

#### Construction

- Slimline steel body finished in white (RAL 9016)
- High quality opal diffuser to reduce glare
- Integral emergency option available
- Loop in/out mains connector
- Conduit and BESA fixing points for end or rear cable entry

### **Installation Notes**

Centrally-mounted loop-in, loop-out push fit terminal block





















## **Technical Data**

| General                       |                       | Electrical                |                    |
|-------------------------------|-----------------------|---------------------------|--------------------|
| Luminaire Wattage (W)         | 11 to 18              | Rated Input Current (A)   | 0.09               |
| Weight (kg)                   | 1.28                  | Power Factor (pf)         | 0.83 to 0.92       |
| Operating Temperature (ta °C) | 45                    | Input Voltage Range (VAC) | 220 to 240         |
| Light Output  Lumens (Im)     |                       | Inrush Current Peak (A)   | 175                |
|                               | 1300 to 2300          | Surge Protection (kV)     | L-N 1KV, LN-PG 2KV |
| Efficacy (Im/W)               | 132                   | Conductor Size (mm)       | 0.5 to 2.5         |
| Lineacy (IIIVV)               | 102                   | Terminal Type             | 4 pole piano key   |
| LED                           |                       |                           |                    |
| CRI                           | 85                    |                           |                    |
| Macadam Elipses               | 5                     |                           |                    |
| Driver                        |                       |                           |                    |
| Driver Current (mA)           | 200 , 250 , 300 , 350 |                           |                    |
| Forward Voltage (V)           | 25 to 57              |                           |                    |
| Emergency                     |                       |                           |                    |
| Emergency Lumen Operating     | 264                   |                           |                    |
| Emergency Wattage (W)         | 2                     |                           |                    |

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#### **Dimensions**

| A (mm) | 841 |
|--------|-----|
| B (mm) | 55  |
| C (mm) | 58  |

## Line Drawing



