# xcite LED Lighting
## Data Sheet

**Order Code:** XCSBT528DL

28W - 1500mm Batten - 6000K



### Features

- Ideal for replacement of linear fluorescent fixtures
- Suitable for general domestic and commercial use
- Batten fit PIR option available
- Up to 125 lumens per watt efficacy

### Construction

- Steel body in white finish
- High quality opal diffuser to reduce glare
- Integral high quality driver and LED module
- Loop in/out mains connector
- Conduit and BESA fixing points for end or rear cable entry
- Available in warm white [3000K], neutral white [4000K] or daylight [6000K]

3000K 4000K 6000K 50,000 HOURS 5YRS WARRANTY ONSITE 1 WARRANTY IP20 IK06 M3

## Technical Data

### General

| | |
|---|---|
| Luminaire Wattage (W) | 28 |
| Weight (kg) | 1.10 |
| Operating Temperature (ta °C) | 0 to 25 |

### Light Output

| | |
|---|---|
| Lumens (lm) | 3500 |
| Efficacy (lm/W) | 125 |

### LED

| | |
|---|---|
| CCT (K) | 6000 |
| CRI | 80 |
| Macadam Elipses | 4 |

### Electrical

| | |
|---|---|
| Rated Input Current (A) | 0.13 |
| Power Factor (pf) | 0.9 |
| Input Voltage Range (VAC) | 220-240 |
| Inrush Current Peak (A) | 10 |
| Surge Protection (kV) | 1 |
| Conductor Size (mm) | 1.5 |
| Terminal Type | 3 pole piano key |

Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk

# xcite LED Lighting

## Data Sheet

**Order Code:** XCSBT528DL

28W - 1500mm Batten - 6000K

### Dimensions

| | |
|---|---|
| A (mm) | 1500 |
| B (mm) | 55 |
| C (mm) | 58 |
| Fix | 610 |

### Line Drawing




Technical
Stafford Park 12
Telford, Shropshire,
TF3 3BJ

T: +44 (0)1952 292441
E: sales@xciteledlighting.co.uk
W: www.xciteledlighting.co.uk

Generated on: 15/11/2026 12:08am
Produced by xcite LED Lighting