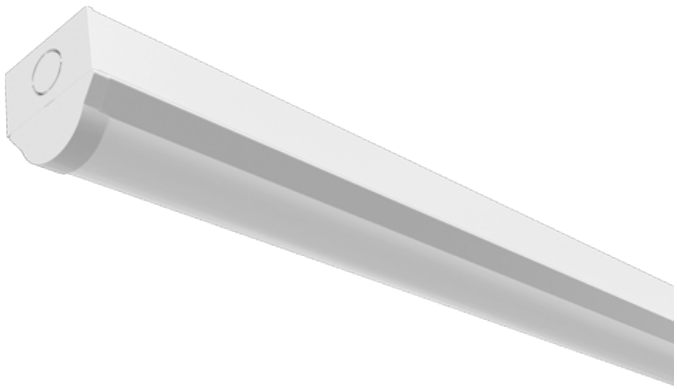
xcite LED Lighting
Data Sheet

Order Code: XCBT6X1

X1 Batten - 1800mm - CCT [3000K/4000K/6000K] + Wattage Selectable



Features

- Ideal for replacement of linear fluorescent fixtures
- Suitable for general domestic and commercial use
- CCT selectable via selector switch [3000K/4000K/6000K]
- Wattage selectable via 2-way dip switch [34W/42W/51W/60W]
- Batten fit PIR option available, compatible with V2P Remote

Construction

- Slimline steel body finished in white [RAL 9016]
- High quality opal diffuser to reduce glare
- 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

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

Technical Data

General

Luminaire Wattage (W)	34W/42W/51W/60W
Weight (kg)	1.75
Operating Temperature (ta °C)	45

Light Output

Lumens (lm)	4700 to 8600
Efficacy (lm/W)	150

LED

CCT (K)	3000K/4000K/6000K
CRI	85
Macadam Elipses	5

Driver

Driver Current (mA)	200 , 250 , 300 , 350
Forward Voltage (V)	80 to 172

Emergency

Emergency Lumen Operating	300
Emergency Wattage (W)	2

Electrical

Rated Input Current (A)	0.28
Power Factor (pf)	0.91 to 0.96
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	200
Surge Protection (kV)	L-N 1KV, LN-PG 2KV
Conductor Size (mm)	0.5 to 2.5
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

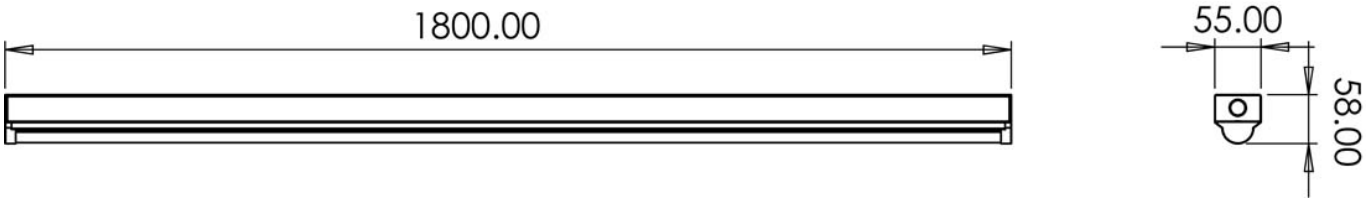
Order Code: XCBT6X1

X1 Batten - 1800mm - CCT [3000K/4000K/6000K] + Wattage Selectable

Dimensions

Length (mm)	1800
Width (mm)	55
Height (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