xcite LED Lighting
Data Sheet

Order Code: XCLS547CTBDM3

XCITE LINEAR SUSPENDED CCT XCLS - Black - 47W - Dimmable - Emergency - 3000K/4000K/5000K - Opal diffuser



Features

- Suitable for circulation areas in offices and schools
- Independently switchable up/down modes with adjustable CCT [3000K/4000K/5000K]
- DALI and push switch dimmable as standard
- Complete with adjustable 1.5m wire suspension and 1.8m power feed
- Up to 123 lumens per watt efficacy

Construction

- Opal polycarbonate diffuser
- Emergency option available
- Extruded aluminium body finished in black or white
- Fitted polycarbonate end caps

Technical Data

General

Luminaire Wattage (W)	47
Weight (kg)	6.16
Operating Temperature (ta °C)	5 to 25

Light Output

Lumens (lm)	5800
Efficacy (lm/W)	123

LED

CCT (K)	3000K/4000K/5000K
CRI	90
Macadam Elipses	<5

Driver

Driver Current (mA)	1050
Forward Voltage (V)	41

Emergency

Emergency Lumen Operating	514
Emergency Wattage (W)	4

Electrical

Rated Input Current (A)	0.21
Power Factor (pf)	0.98
Input Voltage Range (VAC)	220 to 240
Surge Protection (kV)	1
Conductor Size (mm)	0.5 to 2.5
Terminal Type	SLK series 4 to pole grip to wire + 2 to pole grip to wire

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

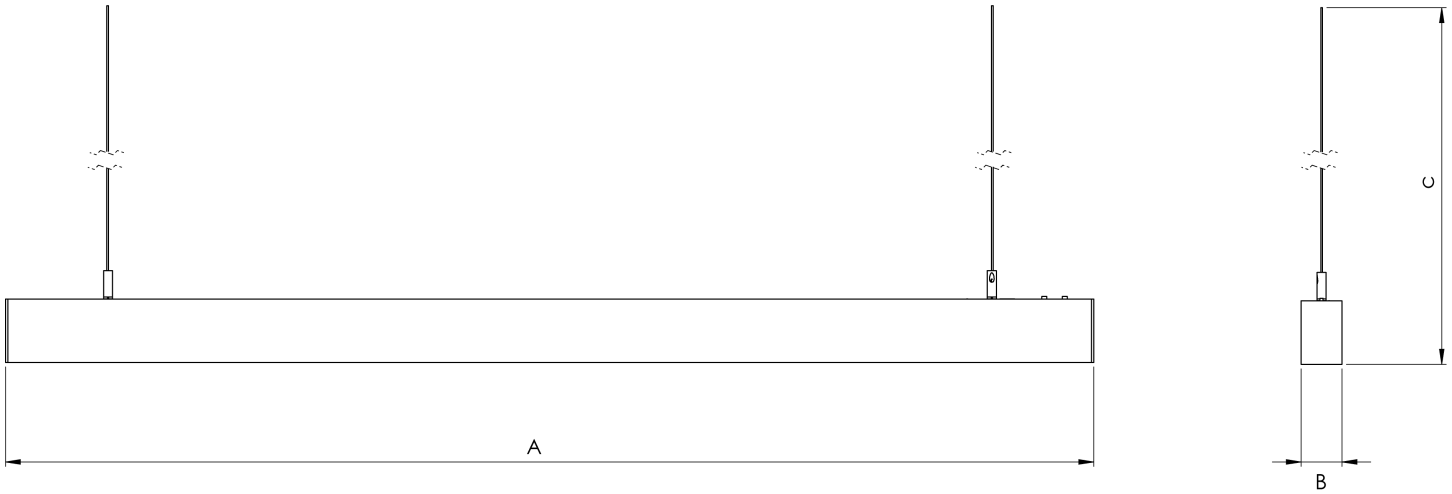
Order Code: XCLS547CTBDM3

XCITE LINEAR SUSPENDED CCT XCLS - Black - 47W - Dimmable - Emergency - 3000K/4000K/5000K - Opal diffuser

Dimensions

A (mm)	1500
B (mm)	45
C (mm)	70
Fix	1275

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