# xcite LED Lighting
## Data Sheet

**Order Code:** XCLS429CTBDM3

XCITE LINEAR SUSPENDED CCT XCLS - Black - 29W - 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 109 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) | 29 |
| Weight (kg) | 4.36 |
| Operating Temperature (ta °C) | 5 to 25 |

### Light Output

| | |
|---|---|
| Lumens (lm) | 3200 |
| Efficacy (lm/W) | 109 |

### LED

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

### Driver

| | |
|---|---|
| Driver Current (mA) | 700 |
| Forward Voltage (V) | 41.3 |

### Emergency

| | |
|---|---|
| Emergency Lumen Operating | 514 |
| Emergency Wattage (W) | 4 |

### Electrical

| | |
|---|---|
| Rated Input Current (A) | 0.13 |
| Power Factor (pf) | 0.97 |
| 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 |

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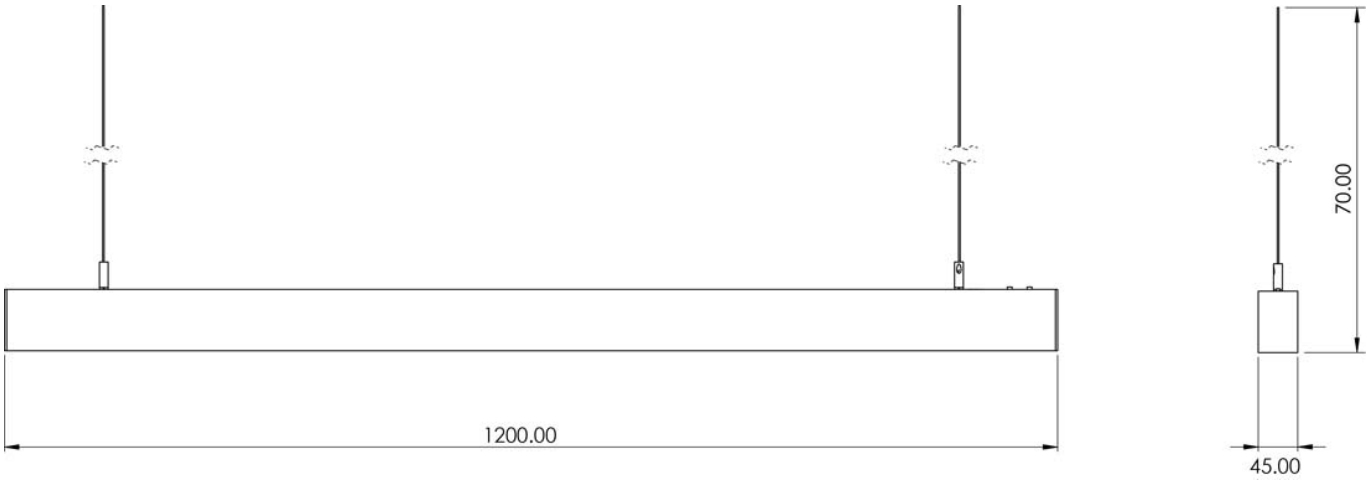
### Dimensions

| | |
|---|---|
| Length (mm) | 1200 |
| Width (mm) | 45 |
| Depth (mm) | 70 |
| Fix | 975 |

### Line Drawing

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