# xcite LED Lighting

## **Data Sheet**



### Order Code: XCLS547CTWDM3

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



#### **Features**

- · Suitable for offices and schools
- Independently switchable up/down modes with adjustable CCT [3000K/4000K/5000K]
- DALI 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)		-
Operating Temperature (ta °C)	5 to 25	_
Light Output		-
Lumens (Im)	5800	-
Efficacy (lm/W)	123	-
LED		
CRI	90	
Macadam Elipses	<5	
Driver		
Driver Current (mA)	1400	
Forward Voltage (V)	//1	
Emergency		
Emergency Lumen Operating	210	
Emergency Wattage (W)	2	

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	



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#### **Dimensions**

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

### Line Drawing



