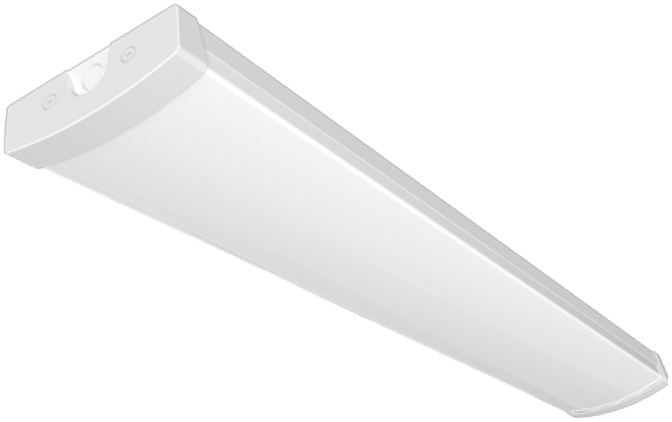
xcite LED Lighting
Data Sheet

Order Code: XCSL5X1M3

XCITE Surface Linear X1 - White - 3000K-5000K + Wattage Switchable - Opal diffuser



Features

- **28, 34, 41, 47 wattage options**
  Allows the output to be matched to the lighting requirements of the space.
- **Low glare TP[a] diffuser**
  Improves visual comfort and helps create a more productive working environment
- **3000K, 4000K and 5000K selectable**
  Enables the lighting colour to be tailored to suit different environments and user preferences
- **120 lm/W efficacy**
  Delivers high performance illumination while helping to reduce energy consumption and running costs

Construction

- **Rear and end cable entry points**
  Allows flexible installation options to simplify wiring and reduce installation time
- **Microwave sensor option available**
  Supports additional energy savings through automatic occupancy based lighting control
- **Emergency option available**
  Maintains illumination during mains power failure to support safe evacuation of the building

Technical Data

General

Luminaire Wattage (W)	28, 34, 41, 47
Weight (kg)	3.18
Operating Temperature (ta °C)	5° to 25°

Light Output

Lumens (lm)	3300/4100/4900/5600
Efficacy (lm/W)	118

LED

CRI	83 to 87
Macadam Elipses	2.8 to 8.8

Driver

Driver Current (mA)	200 to 350
Forward Voltage (V)	127 to 133

Emergency

Emergency Lumen Operating	295
Emergency Wattage (W)	3

Electrical

Rated Input Current (A)	0.13 to 0.21
Power Factor (pf)	0.92 to 0.96
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	43.6
Surge Protection (kV)	L to N 1KV LN to PG 2KV
Conductor Size (mm)	0.5 to 2.5
Terminal Type	4 pole piano key

Technical
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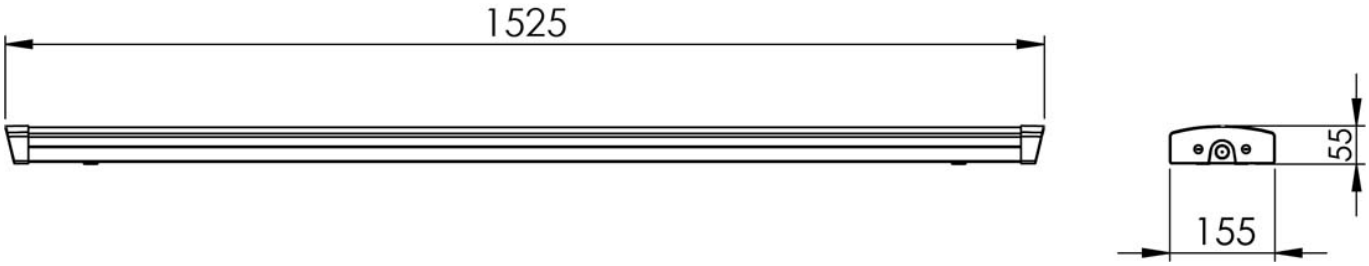
Order Code: XCSL5X1M3

XCITE Surface Linear X1 - White - 3000K-5000K + Wattage Switchable - Opal diffuser

Dimensions

Length (mm)	1525
Width (mm)	155
Height (mm)	55

Line Drawing



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