xcite LED Lighting
Data Sheet

Order Code: XCNC6X1MS

1800mm - CCT [3000K/4000K/6000K] + Wattage Selectable - Microwave sensor



Features

- Suitable for a range of commercial and industrial applications
- Available in 4 lengths [2ft, 4ft, 5ft, and 6ft]
- CCT selectable via selector switch [3000K/4000K/6000K]
- Wattage selectable via 2-way dip switch [35W/44W/53W/62]
- Position adjustable mounting clips
- Stainless steel retainer clips for diffuser with anti-tamper screw

Construction

- Grey polycarbonate body
- Weatherproof IP65 construction
- Modular emergency pack and microwave sensor's available for quick and easy conversion of a standard fitting
- Pre-assembled emergency and sensor luminaires available

Installation Notes

Conduit and BESA fixing points for end or rear cable entry
Loop in/out push-fit terminal block for quick installation

Technical Data

General

Luminaire Wattage (W)	35W/44W/53W/62
Weight (kg)	2.31
Operating Temperature (ta °C)	-20° to +25°

Light Output

Lumens (lm)	6000 - 10400
Efficacy (lm/W)	171

LED

CCT (K)	3000K/4000K/6000K
CRI	80
Macadam Elipses	8

Driver

Driver Current (mA)	200, 250, 300, 350
Forward Voltage (V)	155 to 164Vdc

Electrical

Rated Input Current (A)	0.17 to 0.29
Power Factor (pf)	0.92 to 0.96
Input Voltage Range (VAC)	220 to 240
Inrush Current Peak (A)	45A
Surge Protection (kV)	1
Conductor Size (mm)	0.5 to 2.5
Terminal Type	3 pole piano key

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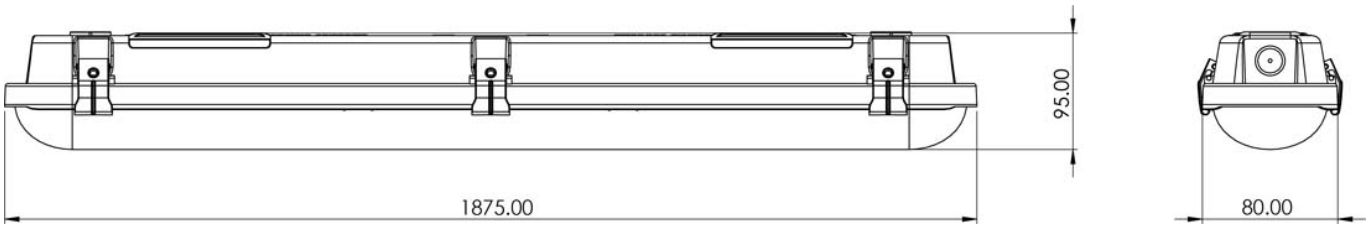
Dimensions

Length (mm)	1875
Width (mm)	95
Depth (mm)	80
Fix	600

Line Drawing



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