xcite LED Lighting

Data Sheet



Order Code: XCNC16NWHFS

38W - 1800mm Non Corrosive Polycarbonate Luminaire - IP65 - Microwave Sensor - 4000K

Features

- · Ideal for replacement of linear fluorescent fixtures
- · Available in 3 lengths
- Microwave movement sensor available
- Up to 118 lumens per watt efficacy

Construction

- Grey polycarbonate body
- Supplied with opal diffuser
- Integral emergency option available
- Stainless steel fixing clips
- CRI: Ra>80
- Supplied with neutral white [4000K]

Note: This luminaire is not suitable for all chemical environments, please contact us for advice if this luminaire may be exposed to, oil, grease, solvents, acids, alkaline or any similar chemicals.















Technical Data

General		Electrical	
Luminaire Wattage (W)	38	Rated Input Current (A)	0.17
Weight (kg)	3.07	Power Factor (pf)	0.97
Operating Temperature (ta °C)	-20 to 25	Input Voltage Range (VAC)	198-264
Light Output		Inrush Current Peak (A)	20.2
Light Output Lumens (Im)	4600	Conductor Size (mm)	2.5
Efficacy (lm/W)	118	Terminal Type	3 pole piano key
LED			
CCT (K)	4000		
CRI	80		
Macadam Elipses	3		
Driver			
Driver Current (mA)	950mA		
Forward Voltage (V)	24-42		

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Dimensions

A (mm)	1830
B (mm)	100
C (mm)	101

Line Drawing





