xcite LED Lighting

Data Sheet



Order Code: XCNC24NWHFSM3

42W - 1200mm Twin Body Non Corrosive Polycarbonate Luminaire - IP65 - Microwave Sensor - 3hrs Maintained Emergency -4000K





















- · Ideal for replacement of linear fluorescent fixtures
- Available in 3 lengths
- Microwave movement sensor available
- Up to 121 lumens per watt efficacy

Construction

Features

- 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		
Luminaire Wattage (W)	42	Rated
Weight (kg)		Power
Operating Temperature (ta °C)		
Light Output		Inrush
Lumens (Im)	5100	Condu
Efficacy (lm/W)		Termir
LED		
CCT (K)	4000	
CRI	80	
Macadam Elipses	3	
Driver		
Driver Current (mA)	1000mA	
Forward Voltage (V)	24-40	
Emergency		
Emergency Lumen Operating	160	
Emergency Wattage (W)	1	

Electrical		
Rated Input Current (A)	0.19	
Power Factor (pf)	0.97	
Input Voltage Range (VAC)	198-264	
Inrush Current Peak (A)	20.02	
Conductor Size (mm)	2.5	
Terminal Type	4 pole piano key	



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Dimensions

A (mm)	1260
B (mm)	154
C (mm)	95

Line Drawing





