xcite LED Lighting

Data Sheet



Order Code: XCNC24NWM3

42W - 1200mm Twin Body Non Corrosive Polycarbonate Luminaire - IP65 - 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

- 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

Toolinion Data			
General		Electrical	
Luminaire Wattage (W)	42	Rated Input Current (A)	0.19
Weight (kg)	2.59	Power Factor (pf)	0.97
Operating Temperature (ta °C)	5 to 25	Input Voltage Range (VAC)	198-264
Light Output Lumens (Im)		Inrush Current Peak (A)	20.02
	5100	Conductor Size (mm)	2.5
Efficacy (lm/W)	121	Terminal Type	4 pole piano key
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		

xcite LED Lighting

Data Sheet



Order Code: XCNC24NWM3

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

Dimensions

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

Line Drawing



