# xcite LED Lighting

## **Data Sheet**



#### Order Code: XCNC16NWHFSM3

38W - 1800mm Non Corrosive Polycarbonate Luminaire - IP65 - Microwave Sensor - 3hrs Maintained Emergency - 4000K



- · 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		
Luminaire Wattage (W)	38	Rated Input
Weight (kg)	3.07	Power Facto
Operating Temperature (ta °C)		Input Voltag
Light Output		Inrush Curre
Lumens (Im)	4600	Conductor S
Efficacy (lm/W)	118	Terminal Ty
LED		
CCT (K)	4000	
CRI	80	
Macadam Elipses	3	
Driver		
Driver Current (mA)	950mA	
Forward Voltage (V)	24-42	
Emergency		
Emergency Lumen Operating	160	
Emergency Wattage (W)	1	

Electrical		
Rated Input Current (A)	0.17	
Power Factor (pf)	0.97	
Input Voltage Range (VAC)	198-264	
Inrush Current Peak (A)	20.2	
Conductor Size (mm)	2.5	
Terminal Type	4 pole piano key	

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#### **Dimensions**

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

### Line Drawing





