

**Order Code: XCNC16NWHFSM3**

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

Luminaire Wattage (W)	38
Weight (kg)	3.07
Operating Temperature (ta °C)	5 to 25

**Light Output**

Lumens (lm)	4600
Efficacy (lm/W)	118

**LED**

CCT (K)	4000
CRI	80
Macadam Ellipses	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

