

Order Code: XCNC16HENWHFSM3

63W - 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 140 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) | 63 |
| Weight (kg) | 3.07 |
| Operating Temperature (ta °C) | 5 to 25 |

Light Output

| | |
|-----------------|------|
| Lumens (lm) | 8800 |
| Efficacy (lm/W) | 140 |

LED

| | |
|------------------|------|
| CCT (K) | 4000 |
| CRI | 80 |
| Macadam Ellipses | 3 |

Driver

| | |
|---------------------|--------|
| Driver Current (mA) | 1400mA |
| Forward Voltage (V) | 24-42 |

Emergency

| | |
|---------------------------|-----|
| Emergency Lumen Operating | 160 |
| Emergency Wattage (W) | 1 |

Electrical

| | |
|---------------------------|------------------|
| Rated Input Current (A) | 0.28 |
| Power Factor (pf) | 0.98 |
| Input Voltage Range (VAC) | 198-264 |
| Inrush Current Peak (A) | 33.1 |
| 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

