

Technical Specification

Category: Stanford Single

Part Number: 430032-H3-MW

Description: Stanford Anti-Corrosive 4ft Single 19W 5000K IP65
Grey HO Emergency & Microwave



Product Features:

- Anti-distortion housing
- Improved thermals utilising aluminium back PCBs
- Opal, ribbed polycarbonate diffuser to reduce glare
- Stainless steel clips
- H3 – High Output Emergency 440lm option available



General information:

| | |
|------------------------|--------------|
| Wattage (W) | 19 |
| Lumens (lm) | 2650 |
| Efficacy (lm/W) | 140 |
| Colour Temperature (K) | 5000 |
| IP Rating | 65 |
| IK Rating | 8 |
| Class Rating | 1 |
| Energy Rating | D |
| Flicker | Flicker Free |
| Dimmable | Fixed |
| L70 Hours | 50000 |
| Paint Finish (RAL) | 830 |

Technical information:

| | |
|----------------------------------|---------------------------|
| Application Location | Internal |
| Emergency Output (lm) | 440 |
| Beam Angle | 120 |
| CRI | 80 |
| Input Type | 220-240V AC |
| Driver Type | CC |
| Operating Temperature To | 30 |
| Product Warranty (Years) | 5 |
| Driver Brand | Tridonic |
| Socket | N/A |
| Frequency (Hz) | 50 60 |
| Diffuser Material | Polycarbonate |
| Install Options | BESA/Conduit |
| Install Type | Screw Terminal |
| Replaceable Driver | Professional |
| Replaceable LED | Professional |
| Body Material | ABS |
| Maintained | Maintained/Non-Maintained |
| Emergency Wattage (W) | 4.0 |
| Emergency IP Rating | 20 |
| Cell Type | IFR26650 - LiFePO4 |
| Capacity (mAh) | 3600 |
| Recharge Time (Hours) | 24 |
| Emergency Duration (Hours) | 3 |
| Emergency Output (Standalone lm) | 440 |
| Charge Current (mA) | 300 |
| Battery Size (V/Ah) | 6.4 / 3.6 |
| Battery Temperature (To) (°C) | 30 |

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Technical information:

| | |
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| Sensor Technology | Microwave |
| Sensor Type | On-Off |
| Max. Mounting Height (m) | 6 |
| Hold Time | 5s / 30s / 90s / 5min / 20min / 30min |
| Detection Radius | 10 x 4 |
| Standby Power | 1.0 |
| Standalone/Grouping | Standalone |

