

Rutland

Category: Rutland

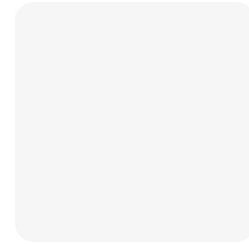
Part Number: 431125-M3-MW

Description: Rutland Bulkhead 12W/16W/18W 3CCT IP65 White
Emergency & Microwave Step-Dim Plug & Play



Product Features:

- Standard, microwave and emergency options available
- Tough and durable body with polycarbonate diffuser
- Wall and ceiling mount
- LED lifespan 60,000 hours L70



General information:

| | |
|------------------------|-----------------------|
| Wattage (W) | 12 / 16 / 18 |
| Lumens (lm) | 1,200 / 1,600 / 1,800 |
| Efficacy (lm/W) | 110 |
| Colour Temperature (K) | 3000 / 4000 / 6000 |
| CCT | 3CCT |
| IP Rating | 65 |
| IK Rating | 8 |
| Class Rating | 2 |
| Energy Rating | D |
| Flicker | Flicker Free |
| Dimmable | Fixed |
| L70 Hours | 60000 |
| Paint Finish (RAL) | 9003 |

Technical information:

| | |
|----------------------------------|---------------------------|
| Application Location | Internal |
| Emergency Output (lm) | 150 |
| Beam Angle | 130 |
| CRI | 80 |
| Input Type | 220-240V AC |
| Driver Type | CC |
| Operating Temperature From | -20 |
| Operating Temperature To | 40 |
| Product Warranty (Years) | 5 |
| Driver Brand | Lumineux |
| Socket | N/A |
| Frequency (Hz) | 50 60 |
| Diffuser Material | Polycarbonate |
| Install Options | BESA/Conduit |
| Install Type | Push Terminal |
| Replaceable Driver | Professional |
| Replaceable LED | Professional |
| Body Material | ABS |
| Maintained | Maintained/Non-Maintained |
| Emergency Wattage (W) | 2.0 |
| Emergency IP Rating | 20 |
| Cell Type | IFR18650 - LiFePO4 |
| Capacity (mAh) | 2000 |
| Recharge Time (Hours) | 24 |
| Emergency Duration (Hours) | 3 |
| Emergency Output (Standalone lm) | 150 |
| Charge Current (mA) | 300 |
| Battery Size (V/Ah) | 3.2 / 2 |

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Technical information:

| | |
|--|--|
| Battery Temperature (T ₀) (°C) | 30 |
| Module Length (mm) | 125 |
| Module Width (mm) | 71 |
| Module Height (mm) | 31 |
| Battery Length (mm) | 650 |
| Battery Width (mm) | 18 |
| Battery Height (mm) | 18 |
| Sensor Technology | Microwave |
| Sensor Type | Step-Dim |
| Max. Mounting Height (m) | 4 |
| Hold Time | 5s / 30s / 60s / 3min / 5min / 10min / Permanent |
| Detection Radius | 5 x 4 |
| Standby Power | 1.0 |
| Standalone/Grouping | Standalone |

