



General Information

- Selectable intermittent on or steady on model,
- Battery charge indicator with green LED,
- Emergency test button,
- Emergency testing of the product without disconnecting the mains connection when the product is pressed with the red LED,
- Emergency testing of the product by disconnecting the mains connection with the optional on/off switch,
- High temperature type Ni-Cd or Ni-Mh battery,
- Selectable 1 hour or 3 hours run time,
- Class 2 (Class II) earthing-free construction,
- Indoor and outdoor use in the ethanol luminaire class,
- Polycarbonate body and glass,
- High energy savings,
- Long LED life (50,000 hours),
- Activation by interruption of the non-switched phase,
- Emergency response in case of low mains voltage,
- 3 hours working time in case of emergency,
- High temperature resistant, industrial grade Ni-Cd battery,
- Battery overcharge and discharge protection,
- Possibility of wall, ceiling or suspended ceiling mounting,

Technical Specifications

| | |
|------------------------------------|--|
| Power | :3 W |
| Input Voltage | :200-240 V AC 50/60 HZ |
| Power Factor | :>0.50 |
| Battery Charging Time | : 24 hours |
| Battery Type | :3,6V Ni-Cd / 7,2V Ni-Cd / 7,2V Ni-Mh |
| Luminous Flux | :375lm |
| Light Angle | :120° |
| Light Source | : 20 x SMD LED |
| Visible Distance | : 18 m |
| Color Temperature (CCT) | :6500K |
| Color Rendering Index (CRI) | :80+ |
| IP Protection Class | :IP 65 |
| Dimensions | :110 x 340 x 62 |
| Weight | :0,630 kg |
| Test Standards | :EN 60598-1, EN 60529, LM 79-18, EN 60598-2-22 |
| Warranty Period | :2 Years |

Optical and Electrical Properties

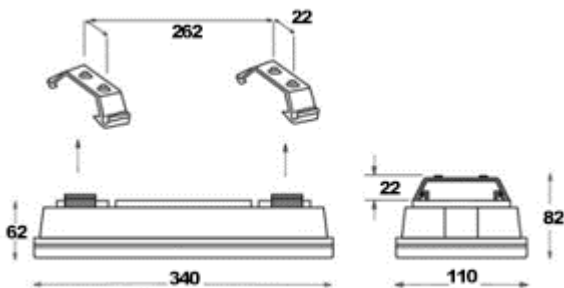
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|----------------------------------|---------------|------------------------------|------------------|
| Body / Diffuser | Polycarbonate | CE Marking | Yes |
| Color Options | White | RoHS Compliance | Yes |
| Light Source | LED | Lifetime | ≥60,000 Hours |
| Impact Resistance | IK 08 | Operating Temperature | -5 °C ... +40 °C |
| Total Harmonic Distortion | <%20 | | |

Product List

| Product Code | Emergency Burn Time | Grid Drawn Power | Power Factor(PF) | Study Mode | Light IntensityIn Energy/Emergency | Routing Type | Weight (kg) | Dimension (mm) |
|--------------------------|---------------------|------------------|------------------|------------|------------------------------------|-------------------------|-------------|-----------------|
| MON-005SM-01201-865-OOCE | 3 hours | 4.51 | 0,58 | Continuous | 115 lm * 105 lm / 74 lm** | Flush / Surface Mounted | 0,630 | :110 x 340 x 62 |

- * Continuous : Illuminates when power is on and off.
- * Electrical values measured under 230V mains voltage.

Technical Drawing / Surface Mounted



Network Connection

