LUMPRO

LP-EMERGENCY



General Specifications

- Registered design
- Eco, Self-Test, DALI & Centralised versions
- LED technology, 25 years lamp life
- Switchable operating mode (maintained or non-maintained)
- Selectable low/ high lighting level or 1/3H emergency duration
- Designed for indoor (IP50) and outdoor (IP65) use
- High temp Ni-Cd or Ni-MH batteries
- 26 meter viewing distance
- Single Sided as standard
- Double Sided with installation of "Vertical Perspex Hanger"
- Membrane type test button & indicators (Self-Test & DALI)
- Robust & esthetic polycarbonate housing
- Clear cover as standard, opal cover is possible
- Remote Test, Rest Mode & Inhibit Mode options
- Protection grid & recessed mounting box is available
- Manufactured to comply with EN60598-2-22 standard.

Technical Specifications

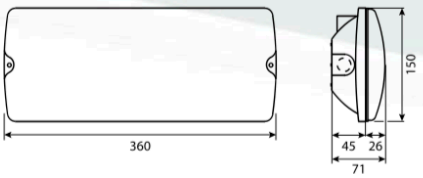
Input Voltage	: 230 Volt AC/DC 50-60 Hz 24 Volt AC/DC 50-60 Hz
Mains Current	: max 0.05A
Power	: max 8W
System Mode	: Maintained / Non-maintained selectable (Switchable maintained)
Light Source	: 8 Mid Power LED PCB with wide angle lens 2 level light output (selectable on board)
Battery	: 3.6 Volt High temp Ni-Cd or Ni-MH with polarised cable connector set
Duration	: 1 & 3 hours (refer to table)
Charge Indicator	: Green LED
Fault Indicator	: Red LED (Self-Test & DALI models)
Insulation Class	: Class II (no earth wiring required)
Protection Class	: Standard IP50, IP65 with gasket
Temperature	: 5 - 40°C
Terminals	: max 2.5mm² quick fit terminal block, in/out possible
Cable Entry	: From back, top, left or right sides, Ø18 (PG11)
Enclosure	: Polycarbonate housing, white



Ordering Details

Code	Type	Battery	Light Output & Duration
ELG-SM8E	ECO	Ni-Cd	1 hour@151 Lumen or 3 hours@63 Lumen
ELG-SM15E			1 hour@252 Lumen or 3 hours@118 Lumen
ELG-SM15E-MH		Ni-MH	1 hour@252 Lumen or 3 hours@118 Lumen
ELG-SM22E-MH			1 hour@252 Lumen or 3 hours@173 Lumen
ELG-SM25E		Ni-Cd	1 hour@252 Lumen or 3 hours@200 Lumen
ELG-SM30E			1 hour@252 Lumen or 3 hours@237 Lumen
ELG-SM8ST	SELF TEST	Ni-Cd	1 hour@151 Lumen or 3 hours@63 Lumen
ELG-SM15ST			1 hour@252 Lumen or 3 hours@118 Lumen
ELG-SM15ST-MH		Ni-MH	1 hour@252 Lumen or 3 hours@118 Lumen
ELG-SM22ST-MH			1 hour@252 Lumen or 3 hours@173 Lumen
ELG-SM25ST		Ni-Cd	1 hour@252 Lumen or 3 hours@200 Lumen
ELG-SM30ST			1 hour@252 Lumen or 3 hours@237 Lumen
ELG-SM22-DALI	DALI	Ni-MH	3 hours@110 Lumen
ELG-24	CENTRAL	24 Volt AC/DC	
ELG-230		230 Volt AC/DC	
ELG-PAD-S	Changeable sign PAD (inside the cover)		
ELG-PAD-W	Changeable white PAD for opal lighting effect (inside the cover)		
ELG-ASK	Vertical perspex hanger set (single or double sided)		
ELG-ASK-SS	Vertical perspex hanger set, stainless steel frame (single or double sided)		
ELG-ANK	Recessed mounting box		
ELG-IP65	Silicone type IP65 protection gasket		
ELG-RMTS	Remote test option for Self-Test Models		
ELG-REST	Rest mode option for Self-Test Models		
ELG-INHB	Inhibit mode option for Self-Test Models		
ELG-PRGRD	Protection grid		

Dimensions (mm)



Meer info ?

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