

LUNA

- Plastic indoor LED light fitting for surface mounting on the ceiling or on the wall, with impact-resistant diffuser made of translucent polycarbonate.
- The LUNA light fitting line can be used as a comprehensive solution for lighting of office buildings, schools, hospitals, libraries, as well as individual lighting of flat interiors, corridors, sanitary and welfare facilities.
- Thanks to its high luminous efficiency and low electricity consumption it is a suitable replacement for light fittings with fluorescent tubes.
- Maximum ambient temperature: $t_a = 35\text{ }^{\circ}\text{C}$.
- Maximum ambient temperature: $t_a = 25\text{ }^{\circ}\text{C}$ (version with emergency back-up source for 1 or 3 hours; M1h)
- Lifetime: 50,000 hours / L90B10
- Light fitting protection: IK54 & IK10.



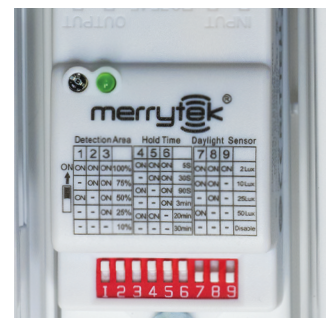
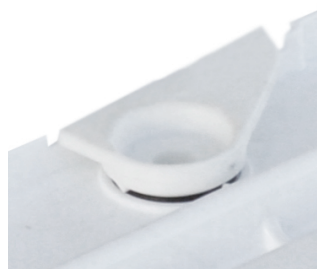
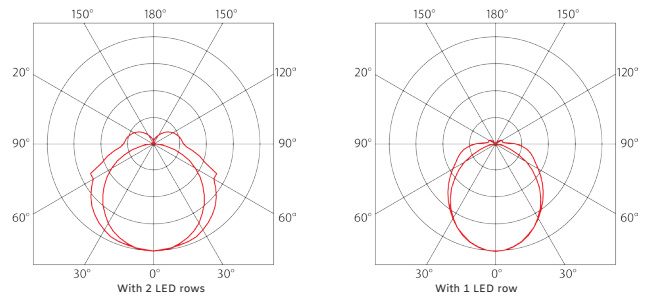
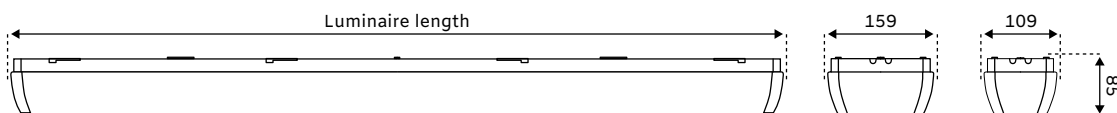
IP54

230 V
0/50/60
Hz

TECHNICAL INFORMATION

- Diffuser: translucent polycarbonate (PC), UV stable, impact-resistant;
- Body: white polycarbonate (PC), UV stable, impact-resistant;
- Reflector: steel sheet, white colour (RAL 9003);
- Sealing: polyurethane (PUR), foamed body groove;
- Cable glands: rubber (SBS);
- Terminal block: screwless, three-pole (basic version);
- Rotary cap: polyamide + 10 % glass fibre.

Type	Ta. Max (°C)	Luminous flux light fitting (lm)	Power (W)	Efficacy (lm/W)	Net weight (kg)	Luminaire length (mm)
LUNA 2600	35	2170	16	136	1.9	1160
LUNA 3200	35	2610	20	131	1.9	1160
LUNA 4400	35	3650	27	135	1.9	1160
LUNA 5200	35	4220	31	136	2.5	1160
LUNA 6400	35	5130	37	139	2.5	1160
LUNA 8800	35	7140	51	140	2.5	1160



OPTIONAL FEATURES

- DALI adapter: Digital dimmable driver
- Protective metal grid
- Motion sensor
- M1h & M3h: Back-up power for emergency illumination (1 or 3 hours)