

LUNA ROUND

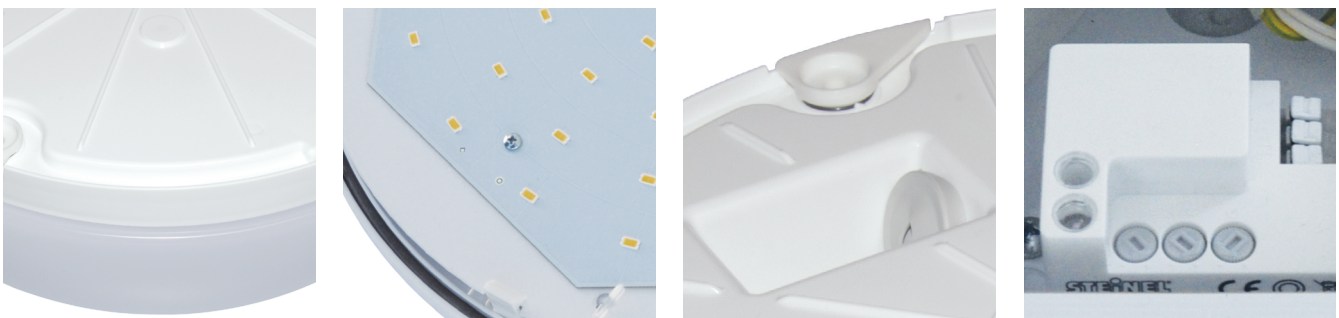
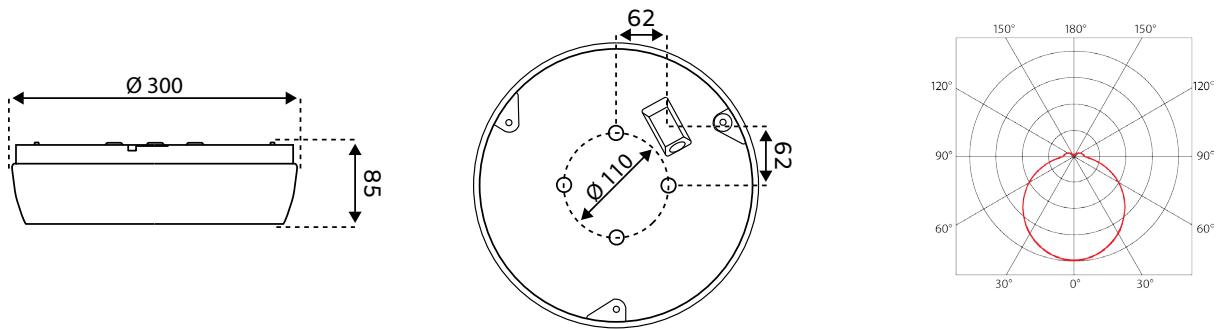
- Circular plastic indoor LED light fitting for surface mounting on the ceiling or on the wall, with impact-resistant diffuser made of translucent polycarbonate.
- The LUNA light fitting line can be used as a comprehensive solution for lighting of office buildings, schools, hospitals, libraries, as well as individual lighting of flat interiors, corridors, sanitary and welfare facilities.
- Thanks to its high luminous efficiency and low power consumption, it can suitably replace compact fluorescent light fittings and fluorescent tube light fittings.
- 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: IP54 & IK10.



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, five-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 ROUND 1200	35	1200	10	120	1	300
LUNA ROUND 1800	35	1500	13	115	1	300
LUNA ROUND 2400	35	2040	18	113	1	300
LUNA ROUND 3600	35	2930	27	109	1	300



OPTIONAL FEATURES

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