

LINUM SENSOR

- One-row plastic industrial LED light fitting with motion detector, with diffuser made of translucent polycarbonate.
- Suitable for industrial indoor and outdoor roofed spaces, warehouses, sports areas, workshops, garages, transport terminals, utility structures and laboratories without a danger of explosion of gases, dust and combustible fumes.
- Resistant to dust, moisture and spouting water.
- The body and the diffuser made of polycarbonate (PC) have increased resistance against deformation and impact.
- Maximum ambient temperature: $t_a = 45\text{ }^{\circ}\text{C}$, maximum ambient temperature: $t_a = 25\text{ }^{\circ}\text{C}$ (version with emergency back-up source for 1 or 3 hours; M1h, M3h).
- Lifetime of 50,000 hours (L90B10).
- Light fitting protection: IP66 & IK10.



HACCP

IP66

230 V
0/50/60
Hz

TECHNICAL INFORMATION

Diffuser: translucent polycarbonate (PC), UV stable, impact-resistant

Body: grey polycarbonate (PC Al), UV stable, impact-resistant

Reflector: steel sheet, white colour (RAL 9003)

Clips: polyamide + 15 % glass fibre or stainless steel + polyamide

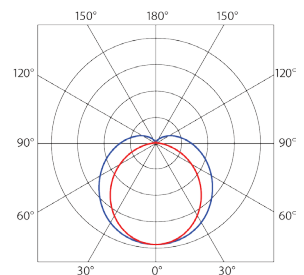
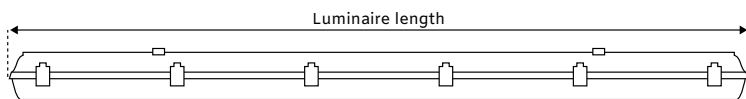
Sealing: polyurethane (PUR), foamed body groove

Cable glands: screwed PG 13,5, or rubber (SBS)

Distance part: polyamide + 10 % glass fibre

Terminal block: screwless, three-pole (basic version), or screwed

Type	Ta. Max (°C)	Luminous flux light fitting (lm)	Power (W)	Efficacy (lm/W)	Net weight (kg)	Luminaire length (mm)
LINUM SENSOR 2600	45	2320	18	129	2	1272
LINUM SENSOR 3200	45	2860	22	130	2	1272
LINUM SENSOR 4400	40	3920	30	131	2	1272
LINUM SENSOR 6400	40	5650	43	131	2	1272
LINUM SENSOR 3250	45	2810	22	128	2	1572
LINUM SENSOR 4000	45	3530	27	131	2	1572
LINUM SENSOR 5500	40	4940	37	134	2	1572
LINUM SENSOR 8000	40	7090	54	131	2	1572



OPTIONAL FEATURES

- System connectors: Canalis, Stucchi, Wieland
- DALI adapter: Digital dimmable driver
- M1h & M3h: Back-up power for emergency illumination (1 or 3 hours)
- Side hanger for wall mounting and positioning
- Protective metal grid