

LINUM

- One-row plastic industrial LED light fitting, 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: $t_a = 45\text{ °C}$, maximum ambient temperature: $t_a = 25\text{ °C}$ (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 with Al coolers (PC Al), UV stable, impact-resistant

Reflector: steel sheet, white colour (RAL 9003)

Clips: stainless steel + polyamide

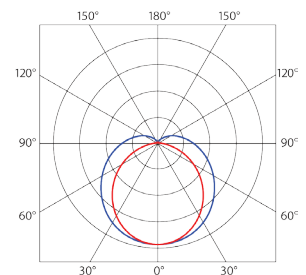
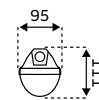
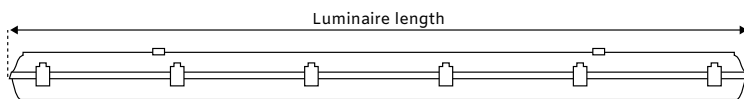
Sealing: polyurethane (PUR), foamed body groove

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 1300	45	1170	8	146	1.3	662
LINUM 1600	45	1410	10	141	1.3	662
LINUM 2200	40	1960	14	140	1.3	662
LINUM 2600	45	2300	16	144	1.9	1272
LINUM 3200	45	2770	20	139	1.9	1272
LINUM 4400	40	3870	27	143	1.9	1272
LINUM 6400	40	5570	38	147	1.9	1272
LINUM 3250	45	2880	20	144	2.3	1572
LINUM 4000	45	3450	24	144	2.3	1572
LINUM 5500	40	4820	33	146	2.3	1572
LINUM 8000	40	6890	45	153	2.3	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