

LINUM TEMP

- One-row plastic industrial LED light fitting intended for extreme temperatures -40°C to $+65^{\circ}\text{C}$, with diffuser made of translucent polycarbonate.
- Suitable for indoor and outdoor with roof with extreme ambient temperatures from $(-40^{\circ}\text{C}$ to $+65^{\circ}\text{C})$.
- The fixture is designed especially for refrigeration, cold stores, bakeries, heating plants, metallurgical lines, glass factories and other premises without the danger of explosion of gases, dusts and flammable vapors.
- Resistant to dust, moisture and spouting water.
- The body and the diffuser made of polycarbonate (PC) have the increased resistance against deformation and impact.
- Maximum ambient temperature: $t_a = 65^{\circ}\text{C}$, minimum ambient temperature: $t_a = -40^{\circ}\text{C}$.
- Lifetime of 50,000 hours (L80B10).
- 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

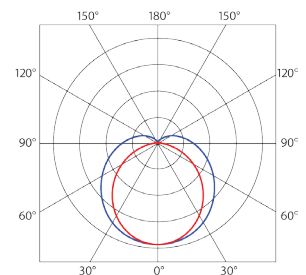
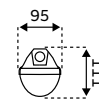
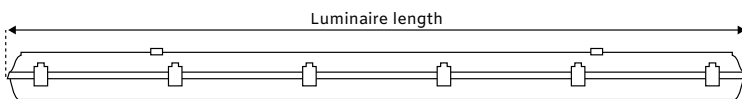
Cable glands: screwed PG 13,5, or rubber (SBS)

Distance part: polyamide + 10 % glass fibre

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

Ventilation plug: type BVPB-01 made of polyamide, size M12 x 1.5

Type	Ta. Max (°C)	Luminous flux light fitting (lm)	Power (W)	Efficacy (lm/W)	Net weight (kg)	Luminaire length (mm)
LINUM TEMP 3200	65	2890	19	152	1.7	1170
LINUM TEMP 4400	65	4000	23	154	1.8	1170
LINUM TEMP 4000	65	3585	26	155	2	1450
LINUM TEMP 5500	60	4980	32	155	2	1450



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