

# LINUM TEMP

- One-row plastic industrial LED light fitting intended for extreme temperatures  $-40^{\circ}\text{C}$  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

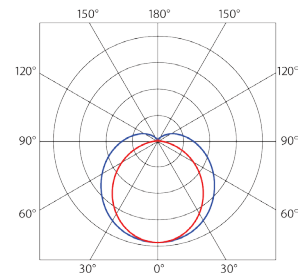
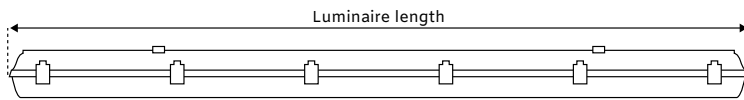
IP66


 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 4000	65	3550	24	148	2	1572
LINUM TEMP 5500	60	4780	33	145	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