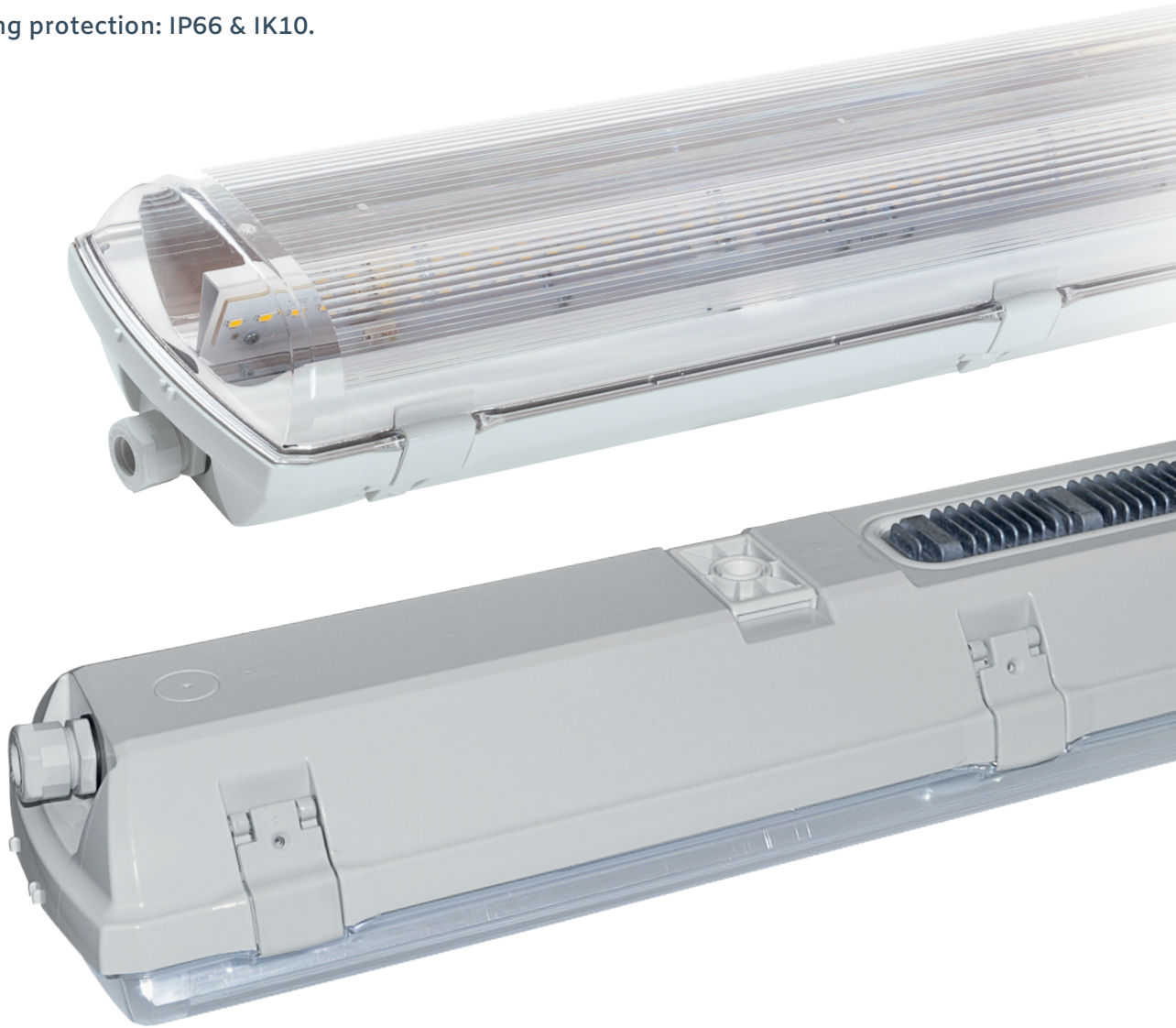


FORNAX NB

- Plastic industrial LED light fitting suitable for rack aiseways with high ceilings, with diffuser made of transparent polycarbonate.
- The light fitting with narrow emitting characteristics is suitable to illuminate storage rack lanes and narrow spaces with high ceilings. Its assembly height is 10-15 m.
- Resistant to dust, moisture and spouting water.
- Lifetime of 50,000 hours (L90B10).
- Light fitting protection: IP66 & IK10.
- Diffuser: transparent polycarbonate (PC), UV stable, impact-resistant.
- Body: grey polycarbonate with Al coolers (PC Al), UV stable, impact-resistant
- Reflector: parabolic polished aluminium with narrow emitting characteristics.
- Maximum ambient temperature: $t_a = 40\text{ }^{\circ}\text{C}$, maximum ambient temperature: $t_a = 25\text{ }^{\circ}\text{C}$ (version with emergency back-up source for 1 or 3 hours; M1h, M3h).



HACCP

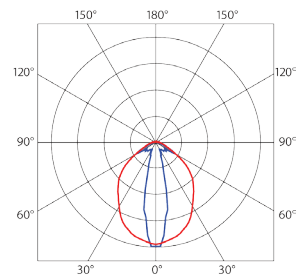
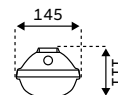
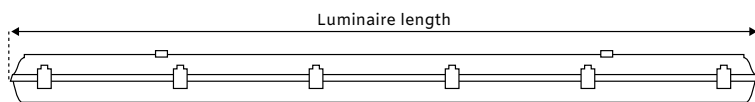
IP66

230 V
0/50/60
Hz

TECHNICAL INFORMATION

Diffuser: transparent polycarbonate (PC), UV stable, impact-resistant
 Body: grey polycarbonate with Al coolers (PC Al), UV stable, impact-resistant
 Reflector: parabolic polished aluminium with narrow emitting characteristics
 Clips: stainless steel + polyamide
 Sealing: polyurethane (PUR), foamed body groove
 Cable glands: screwed PG 13,5
 Distance part: polyamide + 10 % glass fibre
 Terminal block: screwless, three-pole (basic version)

Type	Ta. Max (°C)	Luminous flux light fitting (lm)	Power (W)	Efficacy (lm/W)	Net weight (kg)	Luminaire length (mm)
FORNAX NB 8800	40	7460	58	129	3	1172
FORNAX NB 12800	30	11070	85	130	3	1172
FORNAX NB 11000	40	9130	71	129	4	1452
FORNAX NB 16000	30	13840	106	131	4	1452



OPTIONAL FEATURES

- System connectors: Canalis, Stucchi, Wieland
- DALI adapter: Digital dimmable driver
- M1h & M3h: Back-up power for emergency illumination (1 or 3 hours)
- Dual input ports
- Additional grid for reducing longitudinal UGR
- Additional through-wiring (1-, 3- or multi-phase)
- Side hanger for wall mounting and positioning
- Protective metal grid