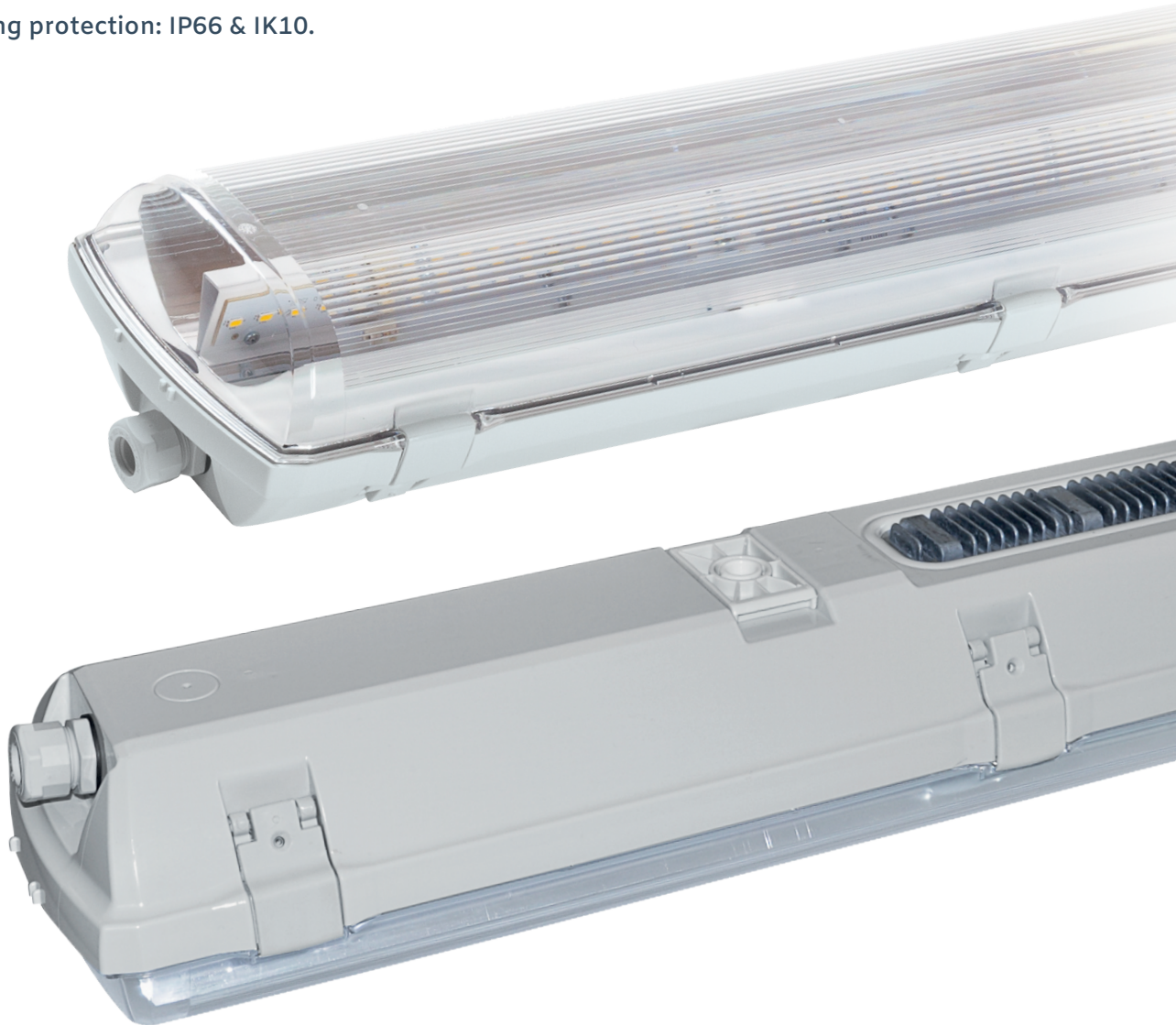


FORNAX NB

- 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

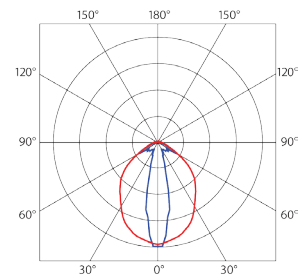
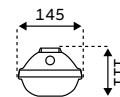
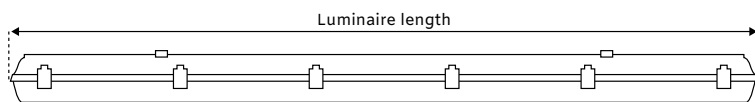
Sealing: polyurethane (PUR), foamed body groove

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	7320	51	144	3.3	1172
FORNAX NB 12800	30	11760	84	140	3.3	1172
FORNAX NB 11000	40	10120	71	143	3.9	1452
FORNAX NB 16000	30	14740	104	142	3.9	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