

STEEL

- Stainless metal industrial LED light fitting, with diffuser made of translucent tempered safety glass.
- Suitable for industrial indoor and outdoor roofed spaces, warehouses, garages, workshops, sports areas, transport terminals, utility structures, agricultural operations and laboratories without a danger of explosion of gas, dust and combustible fumes.
- Resistant to deformation, dust, spouting water.
- For applications where spontaneous fracture of the tempered glass means a higher safety risk, we recommend to use the optional safety film (SF).
- Maximum ambient temperature: $t_a = 35\text{ }^\circ\text{C}$, maximum ambient temperature: $t_a = 25\text{ }^\circ\text{C}$ (version with emergency back-up source for 1 or 3 hours; M1h, M3h).
- Lifetime of 50,000 hours (L90B10).
- Light fitting protection: IP65;IK10



CE

IP65

IK10

230 V
0/50/60
Hz

TECHNICAL INFORMATION

Diffuser: satinized tempered safety glass, impact-resistant, chemically resistant

Body: stainless sheet, impact-resistant, chemically resistant

Reflector: steel sheet, white colour (RAL 9003)

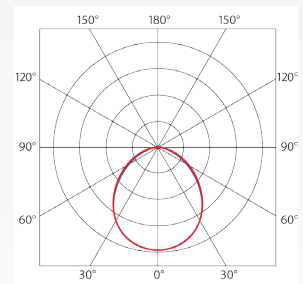
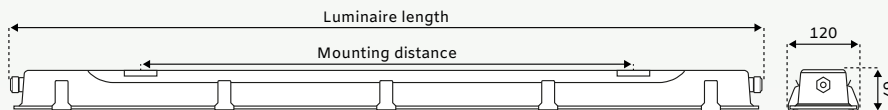
Clips: stainless steel

Sealing: silicone, at light fitting body

Cable glands: PG 13,5 brass with surface treatment

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

Type	Luminous flux netto (lm)	Power (W)	Efficacy (lm/W)	Luminaire length (mm)	Mounting distance (mm)	CRI
STEEL 1300	1140	10	114	680	360	80
STEEL 1600	1360	12	113	680	360	80
STEEL 2200	1760	15	117	680	360	80
STEEL 2600	2090	18	116	1290	850	80
STEEL 3200	2580	22	117	1290	850	80
STEEL 4400	3540	30	118	1290	850	80
STEEL 6400	5100	43	119	1290	850	80
STEEL 3250	2540	22	115	1600	1050	80
STEEL 4000	3190	27	118	1600	1050	80
STEEL 5500	4460	37	121	1600	1050	80
STEEL 8000	6410	54	119	1600	1050	80



OPTIONAL FEATURES

- M1h & M3h: Back-up power for emergency illumination (1 or 3 hours) with autotesting
- Diffuser with applied safety foil (SF)
- DALI adapter: Digital dimmable driver