

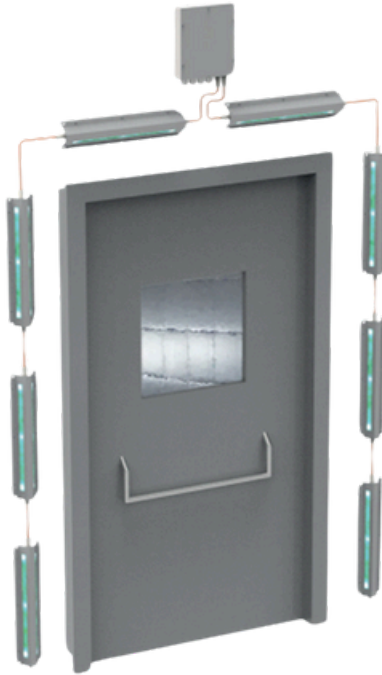


Hazardous
Lighting Solutions LTD



TNL320LED

Evacuation light fixture with
LED modules



RAIL/TUNNEL



CERTIFICATE: EN-60658-2-22 CERTIFICATE CNBOP no. 4470/2021

MECHANICAL FEATURES

- Housing:** Stainless steel
- Diffuser:** Tempered glass
- Ingress protection:** IP65
- Protection class:** I
- Mounting:** Mounting holes

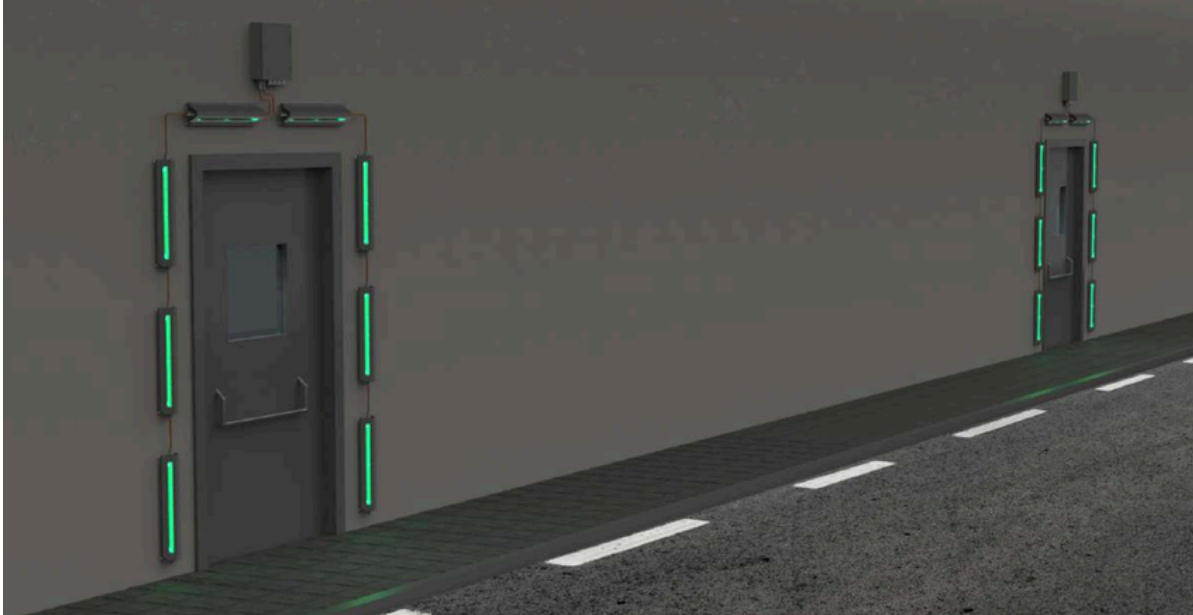
ELECTRICAL FEATURES

- Source of Light:** LED modules with ENEC certificate
- Voltage:** 220-240V 50-60Hz | 220-240V 0Hz
- Cable glands:** max 4 x M32
- Connection terminals:** 7 x 6mm²
- Overvoltage protection:** 10 kV
- Control system:** integrated DALI-2 driver

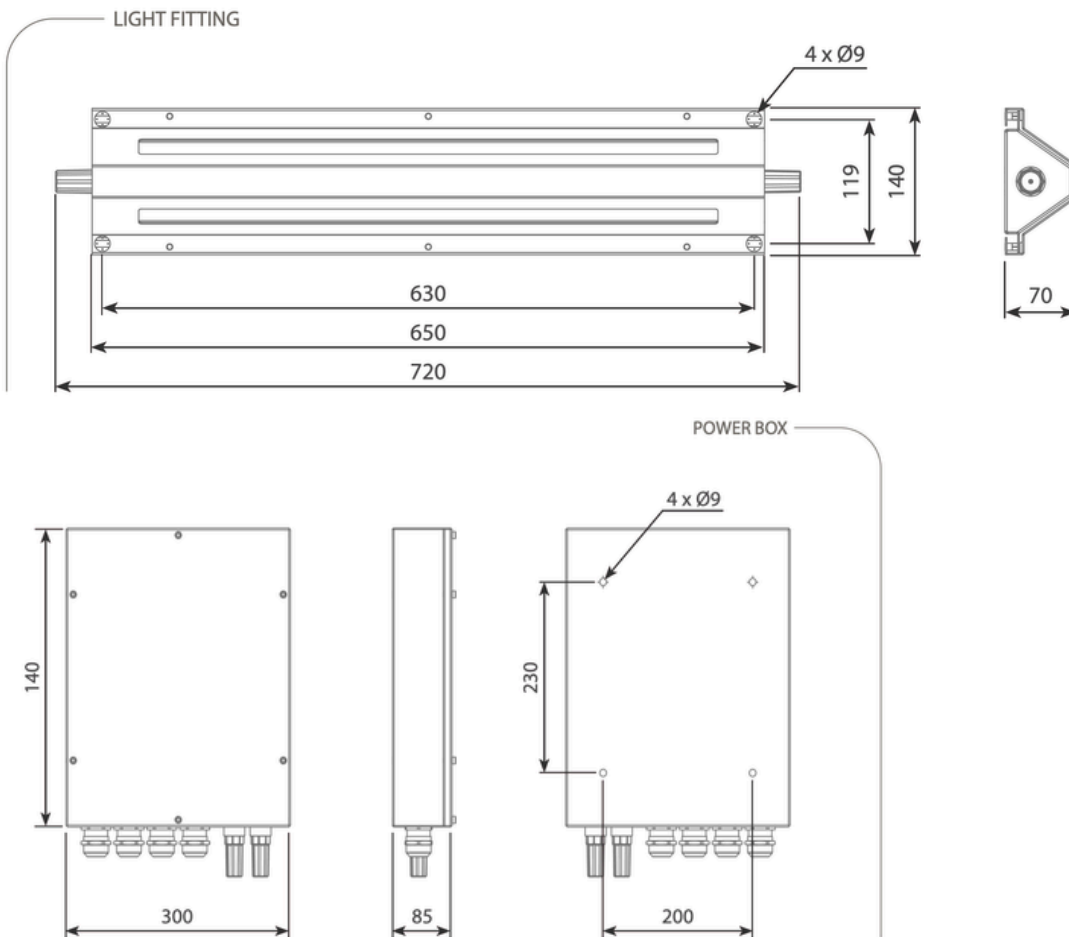
WORK PARAMETERS

- Ambient Temperatures:** -40°C to + 45°C
- Lifetime:** 70.000hL80 B10

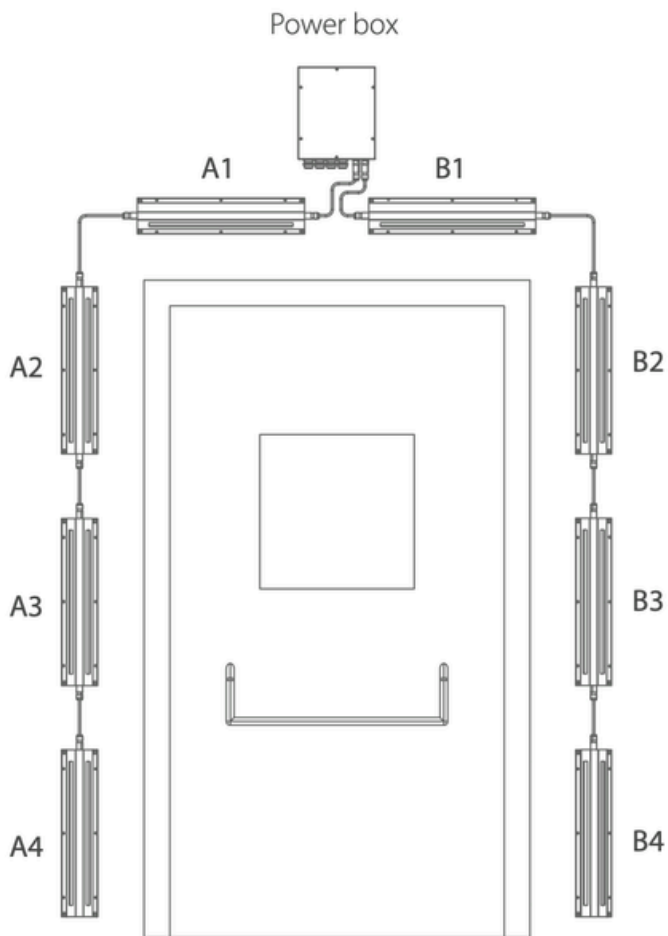
TYPICAL LAYOUT OF THE ELEMENTS OF THE SYSTEM DRAFT



DIMENSIONS



TYPICAL LAYOUT OF THE ELEMENTS OF THE SYSTEM DRAFT



TYPE COMPARISON

TYPE	LUMINOUS FLUX OF THE SYSTEM [lm]	POWER SUPPLY [W]	AMB. TEMPERATURE [°C]
TNL320LED	>200	682	-40 ÷ +45

OPTIONAL EQUIPMENT



-Version equipped with DALI-2 driver