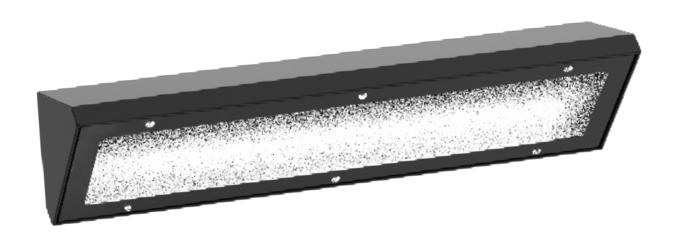


INV320LED





















CERTIFICATES: CE, POLISH RAILWAY CERTIFICATE, ENEC,

EN-60658-2-22 CERTIFICATE CNBOP no. 2910/2019

EXEMPLARY APPLICATIONS





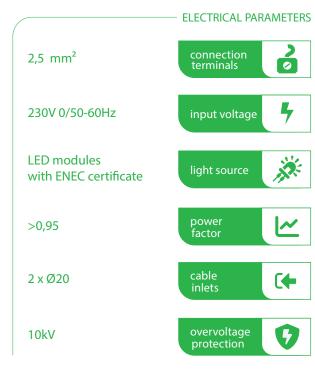
PASSAGEWAYS

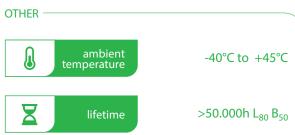
LED modules light fixture characterised by very high shock resistance (IK11+). The housing is made of powder coated stainless steel. The shade is made of polycarbonate. The fixture has been designed to be mounted in the passageways in the space between the wall and the ceiling. The fixture has a Polish National Railways certificate no. **D/IST/04/2019**

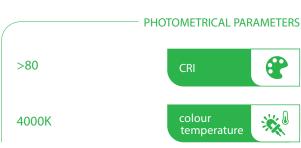


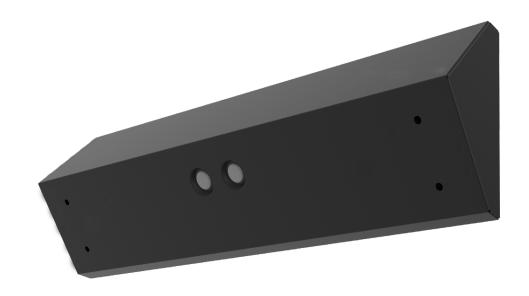
- FEATURES









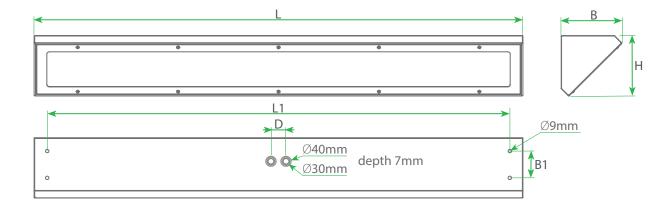




Attention

Cable inlets have been located in a recess to allow installation of the fixture directly to the wall.

DIMENSIONS -



| TYPE | L [mm] | L1 [mm] | B [mm] | H [mm] | D [mm] | B1 [mm] |
|----------------|--------|---------|--------|--------|--------|---------|
| INV320LED-0600 | 760 | 652 | 170 | 170 | 60 | 75 |
| INV320LED-1200 | 1370 | 1290 | 170 | 170 | 60 | 75 |
| INV320LED-1500 | 1670 | 1590 | 170 | 170 | 60 | 75 |

TYPES COMPARISON

| TYPE OF LIGHT FITTING | LUMINOUS FLUX [lm] | POWER [W] | EFFICIENCY [lm/W] | MAX. AMB. TEMP. [°C] |
|-----------------------|--------------------|-----------|-------------------|----------------------|
| INV320LED-0600-J2-1 | 2103 | 18,8 | 112 | 45 |
| INV320LED-0600-J2-3 | 2993 | 27,2 | 108 | 45 |
| INV320LED-0600-B2-1 | 4281 | 36,6 | 117 | 45 |
| INV320LED-0600-B2-2 | 4836 | 42,1 | 115 | 45 |
| INV320LED-1200-J4-1 | 4173 | 36,6 | 114 | 45 |
| INV320LED-1200-J4-2 | 4715 | 42,1 | 112 | 45 |
| INV320LED-1200-J4-3 | 5755 | 53,5 | 108 | 45 |
| INV320LED-1200-B4-1 | 8721 | 72,1 | 121 | 45 |
| INV320LED-1500-J4M2-1 | 5259 | 45,4 | 116 | 45 |
| INV320LED-1500-J4M2-2 | 6142 | 55,9 | 110 | 40 |



Luminous flux tolerance +/- 10%

Power tolerance +/- 10%

The parameters given in the following data sheet has been determined for the temperature Ta=25°C.

Luminous flux, light intensity distribution and efficiency has been tested on the basis of the standards EN ISO 17025:2005, norm series EN13032 and LM-79.

The actual data and General Warranty Conditions are available on our website www.atmlighting.pl



OPTIONAL VERSIONS



Version with 3h emergency module, available only with 34E power supply (230V, 50-60Hz).

MEAN EMERGENCY MODE LUMINOUS FLUX

| TYPE OF LIGHT FITTING | VERSION A3 [lm] | | |
|-----------------------|-----------------|--|--|
| INV320LED-0600-J2-1 | 506 | | |
| INV320LED-0600-J2-3 | 457 | | |
| INV320LED-0600-B2-1 | 515 | | |
| INV320LED-0600-B2-2 | 496 | | |
| INV320LED-1200-J4-1 | 502 | | |
| INV320LED-1200-J4-2 | 484 | | |
| INV320LED-1200-J4-3 | 485 | | |
| INV320LED-1200-B4-1 | 525 | | |
| INV320LED-1500-J4M2-1 | 498 | | |
| INV320LED-1500-J4M2-2 | 461 | | |



Emergency power module: Version with 3h emergency module, available only with 34E power supply (230V, 50-60Hz). The ambient temperature must be higher than -20 °C.





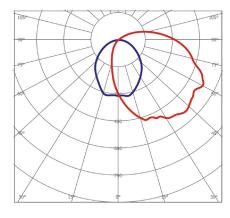


Switching module:



There is a possibility to order a linear lighting system which is a perfect solution to hide the wiring and to ensure additional functionalities. For more details please contact the customer service office.

PHOTOMETRY



CONFIGURATIONS

