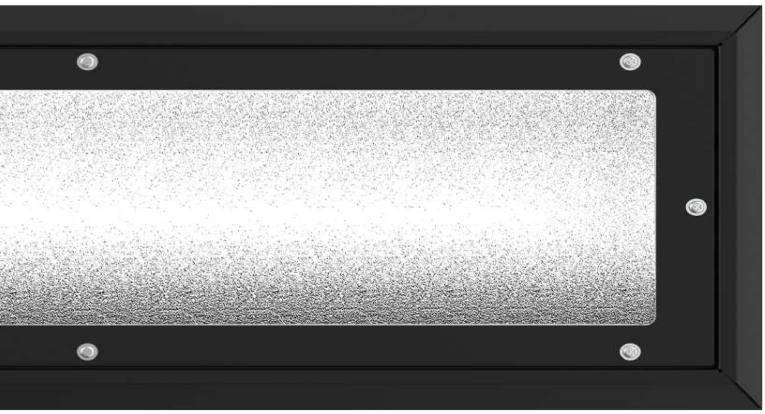
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INV320LED-SF





SENSOR | PLK | 10kV | IP65 | IK11+ | SECURE LOCK | CENTRAL ZB BATTERY | EMERGENCY 3h | EMERGENCY 3h -20°C | CONTROL SYSTEM DALI 2



EXEMPLARY APPLICATIONS



PLATFORM SHELTERS



PLACES PRONE TO ACTS OF VANDALISM



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 prismatic polycarbonate.
The fixture has been designed to be mounted on the ceiling or wall.

Optional version with a 3h emergency power module **A3** or **A3S**, adapted to be powered from a central battery **ZB**, equipped with a DAL-2 driver **DA**, or motion and light level sensor **SNS**.

MECHANICAL PARAMETERS

housing	powder coated stainless steel (NIRO)
diffuser	prismatic polycarbonate (PC)
shock resistance	IK11+ (150J)
ingress protection	IP65
protection class	II
mounting	4 holes, easy mounting

ELECTRICAL PARAMETERS

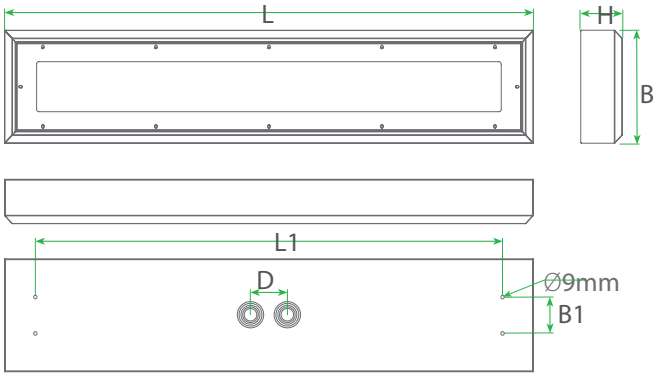
4,0 mm²	connection terminals
35E: 220-240V 0/50-60Hz **34E:** 220-240V 50-60Hz	input voltage
LED modules with ENEC certificate	light source
>0,95	power factor
Ø20 (wire 8-13mm)	cable inlets
L-N: 10kV	overvoltage protection

OTHER

ambient temperature	-40°C to +45°C
lifetime	>50.000h L_{80} B_{50} >70.000h L_{80} B_{10}

PHOTOMETRICAL PARAMETERS

>80	CRI
4000K 3000K - *optionally*	colour temperature



TYPE OF THE FIXTURE	L [mm]	L1 [mm]	B [mm]	B1 [mm]	H [mm]	D [mm]	weight[kg]
INV320LED-0600-..-SF	760	594	280	90	110	60	~11,5
INV320LED-1200-..-SF	1370	1220	280	90	110	60	~18,5
INV320LED-1500-..-SF	1670	1240	280	90	110	60	~21,0

gross weight of standard versions

TYPES COMPARSION

TYPE OF THE FIXTURE	LUMINOUS FLUX [lm]	POWER CONSUMP. [W]	EFFICIENCY [lm/W]	MAX. AMB. TEMP. [°C]
INV320LED-0600-J2-1-..-SF	2427	18,2	133	45
INV320LED-0600-J2-3-..-SF	3308	26,2	126	45
INV320LED-0600-B2-1-..-SF	4854	35,4	137	45
INV320LED-0600-B2-2-..-SF	5487	40,7	135	45
INV320LED-1200-J4-1-..-SF	4854	35,4	137	45
INV320LED-1200-J4-2-..-SF	5486	40,7	135	45
INV320LED-1200-J4-3-..-SF	6615	51,3	129	45
INV320LED-1200-B4-1-..-SF	9708	69,8	139	45
INV320LED-1200-B4-2-..-SF	10974	80,3	137	45
INV320LED-1500-J4M2-1-..-SF	6068	44,0	138	45