

VANDALPROOF LIGHT FITTINGS



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



PLACES PRONE TO
ACTS OF VANDALISM



PASSAGEWAYS

MECHANICAL PARAMETERS

Housing: powder coated stainless steel
Diffuser: prismatic polycarbonate
Shock resistance: IK11 + (150J)
Ingress protection: IP65
Protection class: II
Mounting: 4 holes, easy mounting

OTHER

Ambient temperature: -40°C + 45°C
Lifetime: >50.000h L80 B50

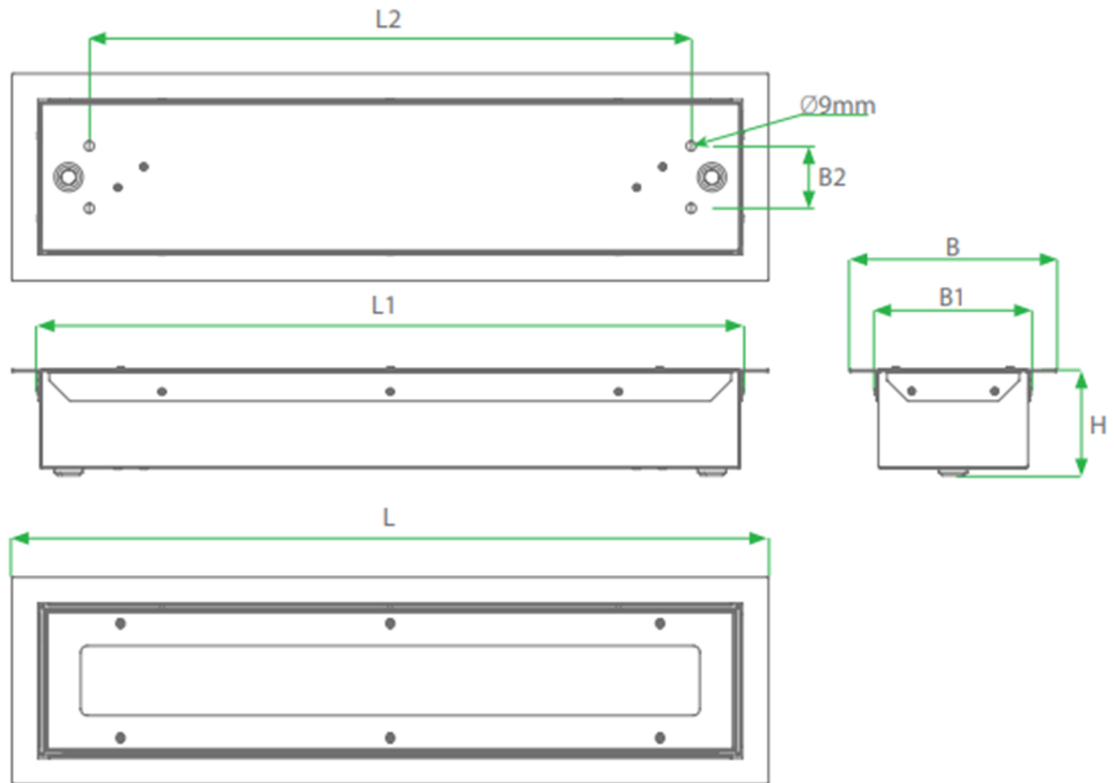
ELECTRICAL PARAMETERS

Connection terminals: 2,5mm²
Input voltage: 230V 0/50-60Hz
Light source: LED modules with ENEC certificate
Power factor: >0,95
Cable inlets: 2 x Ø20
Overvoltage protection: 10kV

PHOTOMETRICAL PARAMETERS

CRI: >80
Colour temperature: 4000K

DIMENSIONS



NARROW VERSION

TYPE	L [mm]	L1 [mm]	L2 [mm]	B [mm]	B1 [mm]	B2 [mm]	H [mm]
INV320LED-0600-.-RC	730	680	580	200	150	60	100
INV320LED-1200-.-RC	1360	1310	800	200	150	60	100

WIDE VERSION

TYPE	L [mm]	L1 [mm]	L2 [mm]	B [mm]	B1 [mm]	B2 [mm]	H [mm]
INV320LED-0600-.-RC	730	680	580	305	255	130	100
INV320LED-1200-.-RC	1360	1310	800	305	255	130	100

CUTOUT

NARROW VERSION



WIDE VERSION



TYPES COMPARISON

NARROW VERSION

TYPE OF THE FIXTURE	LUMINOUS FLUX [lm]	POWER CONSUMP. [W]	EFFICIENCY [lm/W]	MAX. AMB. TEMP. [°C]
INV320LED-1200-J2-1-...-RC	2140	18,8	114	45
INV320LED-1200-J2-3-...-RC	2766	27,2	101	45
INV320LED-1200-B2-1-...-RC	4280	36,6	117	40

WIDE VERSION

TYPE OF THE FIXTURE	LUMINOUS FLUX [lm]	POWER CONSUMP. [W]	EFFICIENCY [lm/W]	MAX. AMB. TEMP. [°C]
INV320LED-0600-J2-1-...-RC	2140	18,8	114	45
INV320LED-0600-J2-3-...-RC	2766	27,2	101	45
INV320LED-0600-B2-1-...-RC	4280	36,6	118	40
INV320LED-1200-J4-1-...-RC	4260	36,6	118	45
INV320LED-1200-J4-3-...-RC	5534	53,5	104	45
INV320LED-1200-B4-2-...-RC	9067	83,2	109	40

OPTIONAL VERSIONS

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

MEAN EMERGENCY MODE LUMINOUS FLUX

NARROW VERSION

TYPE OF THE FIXTURE	VERSION A3 [lm]
INV320LED-0600-J1-1	418
INV320LED-0600-J1-3	389
INV320LED-0600-B1-1	444
INV320LED-0600-B1-2	465
INV320LED-1200-J2-1	444
INV320LED-1200-J2-3	399
INV320LED-1200-B2-1	438

WIDE VERSION

TYPE OF THE FIXTURE	VERSION A3 [lm]
INV320LED-0600-J2-1	444
INV320LED-0600-J2-3	399
INV320LED-0600-B2-1	438
INV320LED-1200-J4-1	438
INV320LED-1200-J4-3	384
INV320LED-1200-B4-2	515

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

CENTRAL BATTERY: Version with driver for central battery

SWITCHING MODULE: Version with switching module MSU 35

SWITCHING MODULE: Version with switching module MAPS-01.



PHOTOMETRY

