

















Modern floodlight for LED light source.

TECHNICAL DATA Mounting: on the adjustable holder, on the substrate

Body: high pressure die-cast aluminum Lateral Surface Wind Exposed: 0.163 m<sup>2</sup>

Colour: gray

**Diffuser:** tempered glass

**ELECTRICAL DATA** Power supply efficiency: >92%

> Power: 220-240V 50/60Hz Includes light source: yes

Type of equipment: ED, EASY CONNECT Electrical connection: max 3x2,5 mm<sup>2</sup> wire

OPTICAL DATA Light distribution: circular, asymmetric-narrow,

asymmetric-wide Way of lighting: direct

Type of optic: lens

**GENERAL DATA** Lifetime (L80B10): 100 000 h

Available on request: LLOC, DALI, DIM 1..10V

Warranty: 5 years

Application: industrial facilities, warehouses, metro, parking

areas, facades



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Operating temperature range [°C]
Beam angle: 25°						
120202.5L011.1X	155	20250	131	4000	>70	-40 +35
120202.5L021.1X	155	20250	131	5700	>70	-40 +35
120202.5L031.1X	155	20250	131	6500	>70	-40 +35
Beam angle: 50°						
120202.5L011.2X	155	19700	127	4000	>70	-40 +35
120202.5L021.2X	155	19700	127	5700	>70	-40 +35
120202.5L031.2X	155	19700	127	6500	>70	-40 +35
Beam angle: asymm	etric-narrow					
120202.5L011.3X	155	19350	125	4000	>70	-40 +35
120202.5L021.3X	155	19350	125	5700	>70	-40 +35
120202.5L031.3X	155	19350	125	6500	>70	-40 +35
Beam angle: asymm	etric-wide					
120202.5L011.4X	155	19100	123	4000	>70	-40 +35
120202.5L021.4X	155	19100	123	5700	>70	-40 +35
120202.5L031.4X	155	19100	123	6500	>70	-40 +35

120202.5L011.1

Type of equipment

1 STANDARD

2 EASY CONNECT

Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

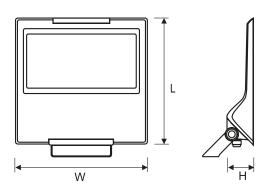


## **POWERLUG LED**

Group in catalogue: FLOODLIGHTS



Code	Dimensions [mm] L W H	Pallet quantity	Quantity in package	Net weight [kg]
Beam angle: 25	5°			
120202.5L011.1X	403 405 95	24	3	8.8
120202.5L021.1X	403 405 95	24	3	8.8
120202.5L031.1X	403 405 95	24	3	8.8
Beam angle: 50	)°			
120202.5L011.2X	403 405 95	24	3	8.8
120202.5L021.2X	403 405 95	24	3	8.8
120202.5L031.2X	403 405 95	24	3	8.8
Beam angle: as	ymmetric-narrov	v		
120202.5L011.3X	403 405 95	24	3	8.8
120202.5L021.3X	403 405 95	24	3	8.8
120202.5L031.3X	403 405 95	24	3	8.8
Beam angle: as	ymmetric-wide			
120202.5L011.4X	403 405 95	24	3	8.8
120202.5L021.4X	403 405 95	24	3	8.8
120202.5L031.4X	403 405 95	24	3	8.8



## **OTHER PICTURES**

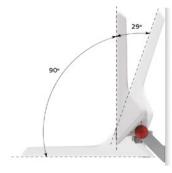


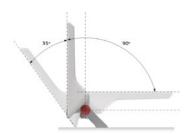














Luminous flux tolerance +/- 10%.

Power tolerance +/- 5%.

Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.

Up-to-date product info and General Warranty Terms available on our website www.luglightfactory.com

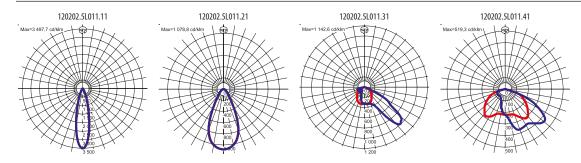
Date of issue:

11-6-2018





## **LIGHT BEAM CURVES**



## **WAY OF LIGHTING**

