

## TECHNICAL CARD



LED Park Light

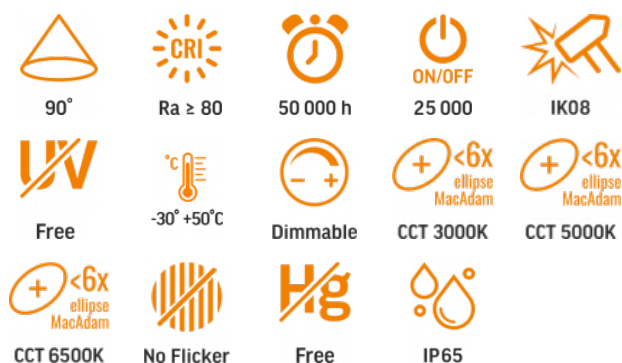


Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

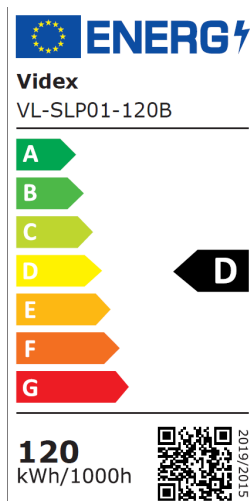
# VIDEX®

## VIDEX VL-SLP01-120B IP65 120W 220V

### INDEX: VL-SLP01-120B



### WARRANTY 3 YEARS



### General parameters

Control gear replaceable	-
Light source replaceable	by the producer
Light source or containing product	Light source

### Type of light source

Energy class of the light source	D
Dimmable	yes
Directional (DLS) or non-directional (NDLS) light source	DLS

Mains (MLS) or non-mains (NMLS) light source	MLS
Connected light source (cls)	no
Color-tunable light source	no
High luminance light source	No
Anti-glare shield	No
Technology	LED

### Electrical parameters

On-mode power (Pon)	120 W, 100 W, 80 W
Rated voltage, frequency	AC 180-265 V, 50/60 Hz
Cable length	30 cm
Rated current	532 mA
Input interface	Free wire ends
Electric shock protection class	I
Energy consumption in on-mode of the light source (kWh/1000h)	120
Displacement factor (cos φ1)	0.9
Survival factor	0.9

### Photometric parameters

Useful luminous flux of the light source (Φuse)	14400 Lm
Correlated color temperature	6500K (cold white), 5000K (neutral white), 3000K (warm white)
Beam angle	90°

### INDEX: VL-SLP01-120B

<b>Color rendering index (CRI)</b>	Ra > 80
<b>Lifetime</b>	50000 h
<b>On/Off cycles</b>	25000
<b>Useful luminous flux of the light source reference</b>	in a wide cone (120°)
<b>R9 colour rendering index value</b>	>0
<b>The lumen maintenance factor</b>	≥96%
<b>Colour consistency in MacAdam ellipses (SDCM)</b>	<6 (3000K), <6 (5000K), <6 (6500K)
<b>Flicker metric (Pst LM)</b>	≤1
<b>Stroboscopic effect metric (SVM)</b>	outdoor use
<b>CRI Min</b>	Ra 80
<b>CRI Max</b>	Ra 88

### Additional information

<b>Place of installation</b>	Pillar
<b>Place of application</b>	outdoor
<b>Housing colour</b>	Black
<b>Impact protection</b>	IK08
<b>Minimum distance from the illuminated object</b>	0.5 m
<b>Diffuser material</b>	Tempered glass
<b>Ultraviolet radiation</b>	no
<b>Operating temperature range</b>	-30° +50°C
<b>Mercury content</b>	Does not contain
<b>Ingress protection</b>	IP65
<b>Housing material</b>	Aluminum alloy, PC

### Dimensions

<b>EAN</b>	4820246486095
<b>Height</b>	55 mm
<b>Width</b>	382 mm
<b>Depth</b>	382 mm
<b>In the package</b>	1 pc.
<b>Outer box</b>	2 pcs.
<b>Unit nett weight</b>	2kg

### Signs marking goods

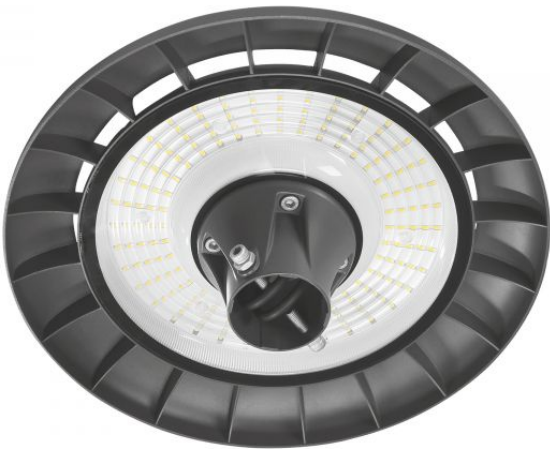
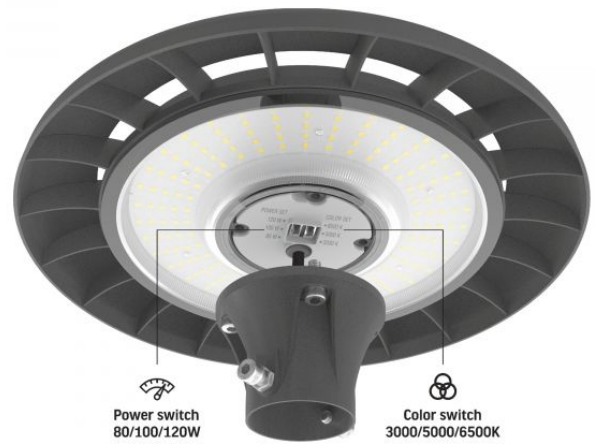
#### Packaging marking

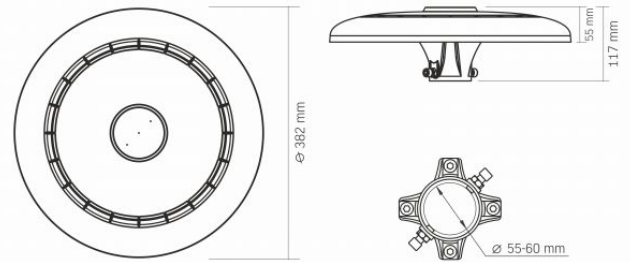
Recycling of waste, CE, Utilization



**VIDEX**<sup>®</sup>

VIDEX VL-SLP01-120B IP65 120W 220V

**INDEX: VL-SLP01-120B**

**INDEX: VL-SLP01-120B**

We reserve the right to make technical changes. The data contained in this material is not legally binding.

Allegro opt Sp. z o.o., ul. Mierzeja Wiślana 11,  
30-732 Krakow, Poland.