



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

# **TECHNICAL CARD**





LED Park Light















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

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IK08 50 000 h











er CCT 3000K



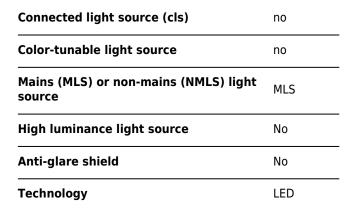






CCT 5000K CCT 6500K

II



#### **WARRANTY 3 YEARS**



### **General parameters**

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

#### Type of light source

Energy class of the light source	D
Dimmable	no
Directional (DLS) or non-directional (NDLS) light source	DLS

#### **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
Displacement factor (cos φ1)	0.98
Survival factor	0.9
Energy consumption in on-mode of the light source (kWh/1000h)	120

#### **Photometric parameters**

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



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Color rendering index (CRI)	Ra > 80
On/Off cycles	25000
Lifetime (L70B50)	50000 h
Useful luminous flux of the light source reference	in a wide cone (120°)
R9 colour rendering index value	>0
The lumen maintenance factor	≥96%
Flicker metric (Pst LM)	≤1
Stroboscopic effect metric (SVM)	outdoor use
Colour consistency in MacAdam ellipses (SDCM)	<6 (3000K), <6 (5000K), <6 (6500K)
CRI Min	Ra 80
CRI Max	Ra 88

## Additional information

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

#### **Dimensions**

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

### Signs marking goods

**Packaging marking** 

Recycling of waste, CE, Utilization







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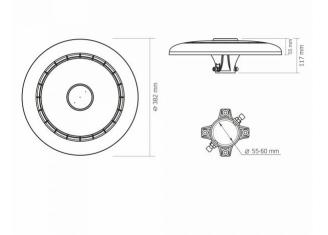




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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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The product must be used outdoors



Protection against electric shock class I. A product in which the means of protection against electric shock, in addition to the main insulation, is an additional protective circuit connected to the grounding of the power supply network



Minimum distance from the illuminated object



Waste recycling after the end of the product's service



The product meets the requirements of EU directives



It is forbidden to throw away waste equipment marked with the symbol of a crossed-out bin with other waste



— Rated beam angle



— Ra > 80 - color rendering index



— Rated On/off cycles



The product withstands strong impacts (e.g., from



Nominal lifetime (hours)



The product does not emit ultraviolet light



— The product is incompatible with light regulators



Operating temperatures range



The flickering of the light does not exceed the permissible level



Colour consistency in MacAdam ellipses (SDCM)



Colour consistency in MacAdam ellipses (SDCM)



Colour consistency in MacAdam ellipses (SDCM)



The product does not contain mercury



Class of protection against dust and moisture.
The product has full protection against dust and water jets from all directions

Date: 18.11.2025