



INDEX: VL-SLP01-120B

TECHNICAL CARD





LED Park Light















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

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IK08



Free



Ra ≥ 80







CCT 5000K

+)<6x CCT 6500K



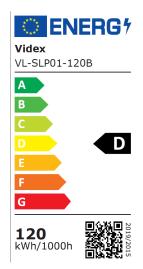




IP65

Connected light source (cls)	no
Colour-tuneable light source (CTLS)	no
High luminance light source	No
Anti-glare shield	No
Technology	LED

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 or non-directional light source	DLS
Mains or non-mains light source	MLS

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)	0.9
Energy consumption in on-mode of the light source (kWh/1000h)	120
Survival factor	0.9

Photometric parameters

Useful luminous flux of the light source (Фuse)	14400 Lm
Correlated color temperature	6500K (cold white), 5000K (neutral white), 3000K (warm white)
Beam angle	90°
Color rendering index (CRI)	Ra > 80



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

Additional information

Place of installation	Pillar
Place of application	outdoor
Impact protection	IK08
Housing colour	Black
Minimum distance from the illuminated object	0.5 m
Diffuser material	Tempered glass
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
Height	55 mm
Width	382 mm
Depth	382 mm
Outer box	2 pcs.
Unit nett weight	2kg
In the package	1 pc.

Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization







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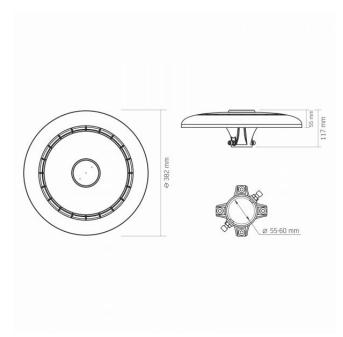




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