

TECHNICAL CARD



LED Solar Park Light with motion sensor



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.



INDEX: VL-GLSO-1254-S

Colour consistency in MacAdam ellipses <6 (5000K) (SDCM)

Additional information

Battery power	38.4 Wh
Place of installation	Pillar
Place of application	outdoor
Impact protection	IK06
Housing colour	Black
Diffuser material	ABS
Minimum distance from the illuminated object	0.5 m
Motion sensor	yes
Operating temperature range	-10° +40°C
Battery type	LiFePO4
Battery voltage	3.2 V
Battery capacity	12000 mAh
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP54
Housing material	ABS

Dimensions

EAN	4820246484329
Height	100 mm
Depth	430 mm
In the package	1 pc.
Outer box	5 pcs.

<6x 🖵 🖉 🔿

30 000 h

IP54

ON/OFF

20 000

Free

°

-10° +40°C

WARRANTY 2 YEARS

General parameters

+

Ra ≥ 80

CCT 5000K

360°

(TR)

2000 CYCLES

Light source replaceable no Type of light source Image: Compare the source Technology LED

Electrical parameters

Rated voltage, frequency	3.2 V
Electric shock protection class	

Photometric parameters

Correlated color temperature	5000K (neutral white), 3000K (warm white)
Beam angle	360°, 60°
Color rendering index (CRI)	Ra > 80
On/Off cycles	20000
Lifetime (L70B50)	30000 h
Rated number of the battery charge cycles	2000 cycles



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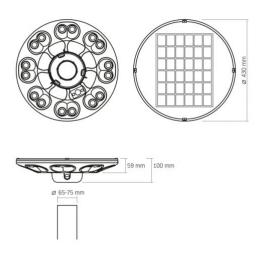
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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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ᠿ	Th	e product must be used outdoors		
	su	Class III protection against electric shock - ensured by supplying a specific product with a safe very low voltage (SELV) without the risk of creating a voltage above safe levels		
0 ₿	Mi	Minimum distance from the illuminated object		
C	Wa	aste recycling after the end of the product's service life		
Ce	Th	e product meets the requirements of EU directives		
X		s forbidden to throw away waste equipment marked with e symbol of a crossed-out bin with other waste		
360°	_	Rated beam angle		
Ra ≥ 80	_	Ra > 80 - color rendering index		
ON/OFF 20 000	_	Rated On/off cycles		
30 000 h	_	Nominal lifetime (hours)		
-10" +40"C	_	Operating temperatures range		
2000 CYCLES	_	Rated number of the battery charge cycles		
CCT 5000K	_	Colour consistency in MacAdam ellipses (SDCM)		
Free	_	The product does not contain mercury		
000 IP54	_	Class of protection against dust and moisture. The product is protected against the ingress of water and dust particles into the housing		