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TECHNICAL CARD



LED Solar Park Light with motion sensor













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2000 CYCLES



General parameters

Light source replaceable no

Type of light source

Technology LED

Electrical parameters

Rated voltage, frequency	3.2 V
Electric shock protection class	III

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

Colour consistency in MacAdam ellipses <6 (5000K)

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 voltage	3.2 V
Battery type	LiFePO4
Battery capacity	12000 mAh
Battery replaceable	no
Mercury content	Does not contain
Ingress protection	IP54
Housing material	ABS

Dimensions

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



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Depth	430 mm
Unit nett weight	2.51ka

Signs marking goods

Packaging marking

Recycling of waste, CE, Utilization











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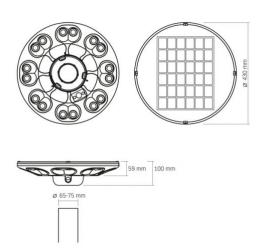






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We reserve the right to make technical changes. The data contained in this material is not legally binding.

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The product must be used outdoors



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



Minimum distance from the illuminated object



Waste recycling after the end of the product's service life



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



Nominal lifetime (hours)



Operating temperatures range



Rated number of the battery charge cycles



Colour consistency in MacAdam ellipses (SDCM)



The product does not contain mercury



Class of protection against dust and moisture. The product is protected against the ingress of water and dust particles into the housing

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