



INDEX: VL-FSO5-3005

TECHNICAL CARD



LED Solar Floodlight













VIDEX VL-FSO5-3005 3740Lm 5000K

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WARRANTY 2 YEARS



Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutralno bijela / Neutralweiß / Alb neutru / Neutralus balta / Neitrāls balta / Neutraalne valge / Неутрално бяла / Bianco neutro.

General parameters

Light source replaceable no

Type of light source

Dimmable	remote controller
Technology	LED

Electrical parameters

2 m	Cable length
III	Electric shock protection class
1	Survival factor
1	Survival factor

Photometric parameters

Luminous flux	3740 Lm

Correlated color temperature	5000K (neutral white)
Beam angle	90°
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 (SDCM)	<6 (5000K)

Additional information

96 Wh
180°
Flat surface, Wall
outdoor
IK07
Gray
Polycarbonate (PC)
0.5 m
no
-20° +50°C
9.6 V
LiFePO4
10000 mAh
by the producer
yes



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Mercury content	Does not contain	
Ingress protection	IP65	
Housing material	Aluminum	

Dimensions

EAN	4820246486934
In the package	1 pc.
Height	314 mm
Outer box	5 pcs.
Width	273 mm
Depth	45 mm
Unit nett weight	4.37kg

Signs marking goods

Packaging marking	Recycling of waste, CE,
	Utilization











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not legally binding.

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



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



The product can be installed and used in/on normally flammable surfaces



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 a medium impact (e.g., from a blunt object)



Nominal lifetime (hours)



Operating temperatures range



Rated number of the battery charge cycles



Colour consistency in MacAdam ellipses (SDCM)

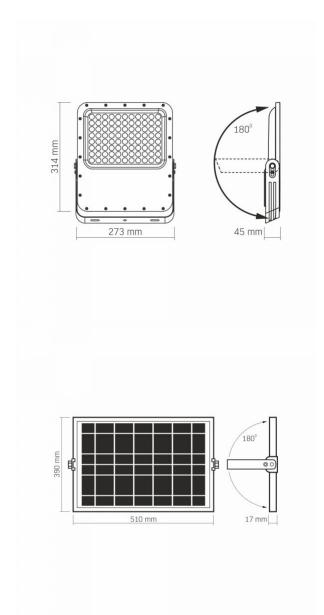


The product does not contain mercury



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

IP65



We reserve the right to make technical changes. The data contained in this material is

Date: 18.11.2025