

VIDEX®

VIDEX VL-FS05-3005 3740Lm 5000K

INDEX: VL-FS05-3005

TECHNICAL CARD



LED Solar Floodlight

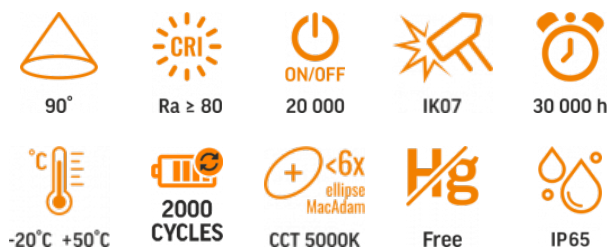


Pursuant to the provisions of the WEEE Act, it is forbidden to put waste equipment marked with the symbol of a crossed out bin together with other waste. The user, wishing to get rid of electronic and electrical equipment, is obliged to return it to a waste equipment collection point. There are no hazardous components in the equipment that have a particularly negative impact on the environment and human health.

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WARRANTY 2 YEARS

NEUTRAL WHITE



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 / Нейтрално бяла / Bianco neutro.

General parameters

Light source replaceable no

Type of light source

Dimmable remote controller

Technology LED

Electrical parameters

Cable length 2 m

Electric shock protection class III

Survival factor 1

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

Battery power	96 Wh
Vertical adjustment range	180°
Place of installation	Flat surface, Wall
Place of application	outdoor
Impact protection	IK07
Housing colour	Gray
Diffuser material	Polycarbonate (PC)
Minimum distance from the illuminated object	0.5 m
Motion sensor	no
Operating temperature range	-20° +50°C
Battery voltage	9.6 V
Battery type	LiFePO4
Battery capacity	10000 mAh
Battery replaceable	by the producer
Suitable for installation in normally flammable surfaces	yes

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Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum

Dimensions

EAN	4820246486934
In the package	1 pc.
Outer box	5 pcs.
Height	314 mm
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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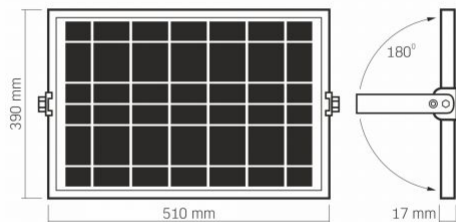
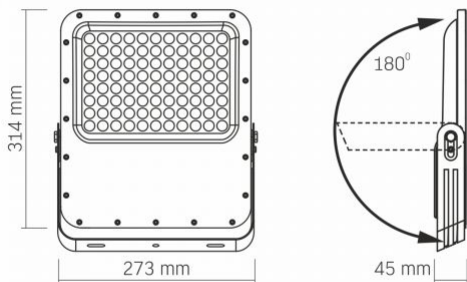
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not legally binding.

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



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



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 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



90°

— Rated beam angle



Ra > 80

— Ra > 80 - color rendering index



ON/OFF
20 000

— Rated On/off cycles



IK07

— The product withstands a medium impact (e.g., from a blunt object)



30 000 h

— Nominal lifetime (hours)



-20°C +50°C

— Operating temperatures range



2000
CYCLES

— Rated number of the battery charge cycles



<6x
MacAdam
ellipses
CCT 5000K

— Colour consistency in MacAdam ellipses (SDCM)



Free

— The product does not contain mercury



IP65

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