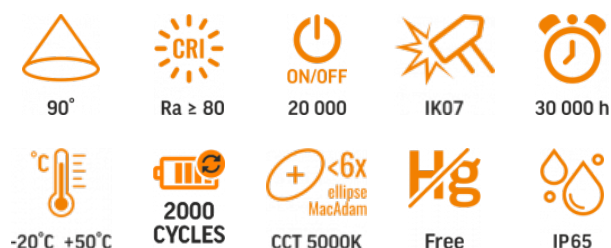


## TECHNICAL CARD



LED Solar Floodlight

**INDEX: VL-FS05-3005**

**WARRANTY 2 YEARS**
**NEUTRAL WHITE**


Neutral White / Neutralny biały / Neutralni bila / Blanc neuter / Neutrálna biela / Neutraal wit / Semleges feher / Nevtralno bela / Neutrarno bijela / Neutralweiß / Alb neutru / Neutrus 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

<b>Correlated color temperature</b>	5000K (neutral white)
<b>Beam angle</b>	90°
<b>Color rendering index (CRI)</b>	Ra > 80
<b>On/Off cycles</b>	20000
<b>Lifetime (L70B50)</b>	30000 h
<b>Rated number of the battery charge cycles</b>	2000 cycles
<b>Colour consistency in MacAdam ellipses (SDCM)</b>	<6 (5000K)

**Additional information**

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

# VIDEX®

VIDEX VL-FS05-3005 3740Lm 5000K

INDEX: VL-FS05-3005

Mercury content	Does not contain
Ingress protection	IP65
Housing material	Aluminum

## Dimensions

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

## Signs marking goods

Packaging marking	Recycling of waste, CE, Utilization
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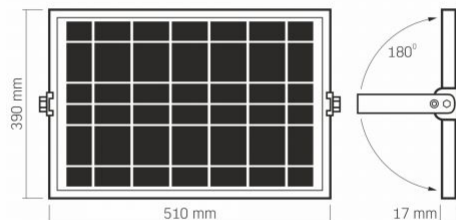
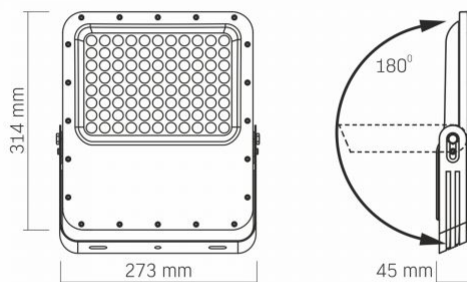


**VIDEX<sup>®</sup>****VIDEX VL-FS05-3005 3740Lm 5000K****INDEX: VL-FS05-3005**

**INDEX: VL-FS05-3005**

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



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