

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.

VIDEX®



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 / Неутрално бяла / Bianco neutro.

General parameters

Light source replaceable no

Type of light source

Dimmable yes

Technology LED

Electrical parameters

Cable length 1 m

Electric shock protection class III

Displacement factor (cos φ1) -

Photometric parameters

Luminous flux 1000 Lm

VIDEX VL-FS02-505

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| | |
|-------------------------------------|--------------------------|
| Correlated color temperature | 5000K (neutral white) |
| Beam angle | 90° |
| Color rendering index (CRI) | Ra > 80 |
| On/Off cycles | 20000 |
| Lifetime (L70B50) | 30000 h |
| Chromaticity coordinates (x) | 0.34 |
| Chromaticity coordinates (y) | 0.359 |

Additional information

| | |
|---|--------------------|
| Battery power | 32 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 | 3.2 V |
| Battery capacity | 10000 mAh |
| Battery type | LiFePO4 |
| Battery replaceable | no |
| Mercury content | Does not contain |
| Ingress protection | IP65 |

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Housing material Aluminum alloy

Dimensions

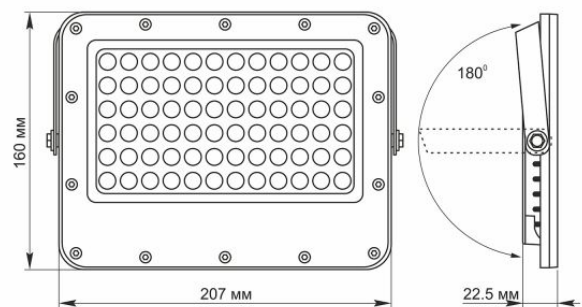
| | |
|------------------|---------------|
| EAN | 4820246482493 |
| Height | 207 mm |
| Outer box | 10 pcs. |
| Width | 160 mm |
| Depth | 22.5 mm |



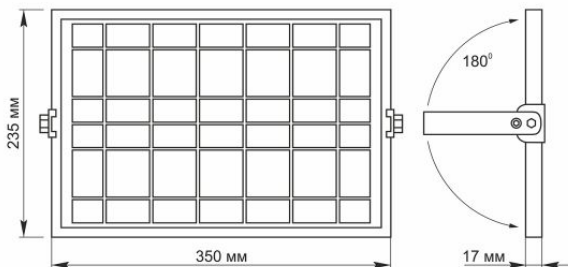
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30-732 Krakow, Poland.



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



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)



The product supports brightness adjustment



Operating temperatures range



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