

## Meaningful Innovation.

**WEEE Number: 80133970** 

## **INSTRUCTION MANUAL**

LED FLOOD LIGHT









### **TECHNICAL DATA**

| MODEL    | SKU                        | WATTS | USEFUL<br>LUMENS |      | LIFE SPAN<br>[HOURS] | DF   | CRI | INPUT<br>VOLTAGE     | OPERATION<br>TEMPERATURE | DIMENSION      | BODY<br>TYPE | N.W<br>[KGS] | MAX<br>MOUNTING<br>HEIGHT | PROJECTED<br>AREA [MMP] | IK<br>RATING |
|----------|----------------------------|-------|------------------|------|----------------------|------|-----|----------------------|--------------------------|----------------|--------------|--------------|---------------------------|-------------------------|--------------|
|          | 231976<br>231986           | 30W   | 3450 lm          | 115° | 30,000               | >0.9 | >70 | AC: 220-240V<br>50Hz | -20° to +45°C            | 164x34x144mm   | Aluminium    | 0.41         | <5M                       | 23616                   | IKO5         |
| VT-4455  | 231996<br>232166<br>232176 | 50W   | 5740 lm          | 115° | 30,000               | >0.9 | >70 | AC: 220-240V<br>50Hz | -20° to +45°C            | 185x162x35mm   | Aluminium    | 0.56         | <5M                       | 29970                   | IKO5         |
| VT-44101 | 232006<br>232186<br>232196 | 100W  | 11480 lm         | 115° | 30,000               | >0.9 | >70 | AC: 220-240V<br>50Hz | -20° to +45°C            | 256x229x42mm   | Aluminium    | 1.1          | <5M                       | 58624                   | IKO5         |
| VT-44153 | 232016<br>232026           | 150W  | 17220 lm         | 115° | 30,000               | >0.9 | >70 | AC: 220-240V<br>50Hz | -20° to +45°C            | 331x47x278mm   | Aluminium    | 1.78         | <5M                       | 92018                   | IKO5         |
| VT-44201 | 232206<br>232216           | 200W  | 22960 lm         | 115° | 30,000               | >0.9 | >70 | AC: 220-240V<br>50Hz | -20° to +45°C            | 406x333x47mm   | Aluminium    | 2.8          | <5M                       | 135198                  | IKO5         |
| VT-44003 | 232036<br>238256           | 300W  | 34440 lm         | 115° | 30,000               | >0.9 | >70 | AC: 220-240V<br>50Hz | -20° to +45°C            | 498x411.6x48mm | Aluminium    | 4.39         | <5M                       | 204977                  | IKO5         |

<sup>\*</sup>This product contains a light source of energy efficiency class<D>, where <D> shall be replaced by the energy efficiency class of the contained light source.

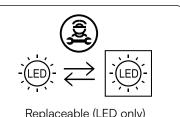
### **INTRODUCTION & WARRANTY**

Thank you for selecting and buying V-TAC product. V-TAC will serve you the best. Please read these instructions carefully before starting the installing and keep this manual handy for future reference. If you have any another query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 6 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. The products are suitable for 10-12 Hours Daily operation. Usage of product for 24 Hours a day would void the warranty. This product is warranted for manufacturing defects only.



# MULTI-LANGUAGE MANUAL QR CODE

Please scan the QR code to access the manual in multiple languages.



Replaceable (LED only) light source by a professional



### **WARNING**

- Please make sure to turn off the power before starting the installation.
- Installation must be performed by a qualified electrician.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
- · Terminal block not included.
- Proper grounding should be ensured throughout the installation.
- · For outdoor use.
- Replace any cracked protective shield.
- Minimum distance from lighted objects 1m. 4-1м €

#### NOTE

- To reduce the risk of strangulation the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- In order to maintain the IP protection of the product, the cable entry/gland should be installed on the bottom side.

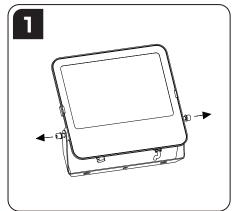


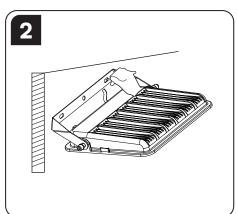
Caution, risk of electric shock.

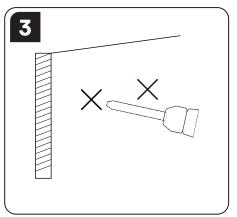


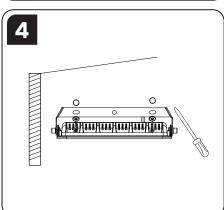
This marking indicates that this product should not be disposed of with other household wastes.

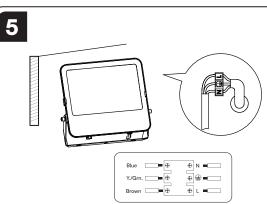
### **INSTALLATION DIAGRAM**











| WIREL | ENGIH |  |  |  |  |
|-------|-------|--|--|--|--|
| 30W   | 15cm  |  |  |  |  |
| 50W   | 15cm  |  |  |  |  |
| 100W  | 100cm |  |  |  |  |
| 150W  | 100cm |  |  |  |  |
| 200W  | 100cm |  |  |  |  |
| 300W  | 100cm |  |  |  |  |
|       |       |  |  |  |  |

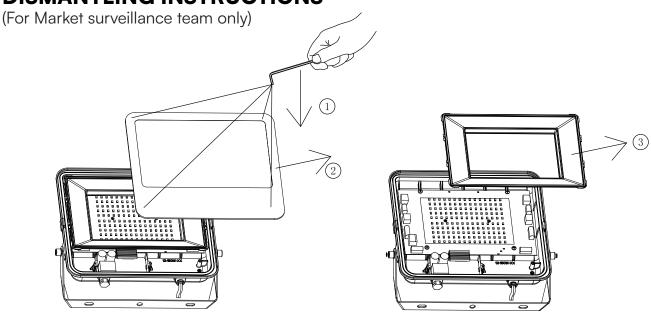
WIDE LENGTH

### INSTALLATION INSTRUCTION

- DO NOT USE IN AREAS WITH LIMITED VENTILATION OR OUTSIDE THE RATED AMBIENT TEMPERATURE RANGE. \*CONNECT WITH WATERPROOF CABLE HOUSE ONLY. \*ENSURE ELECTRICITY IS SWITCH OFF BEFORE INSTALLATION.
- Please do not mount to a surface that is prone to vibrations.\*

  Remove the screw and the bracket afterward. (Figure 1)Before drilling, mark the hole position for fixing the bracket onto the wall (Screw not supplied). (Figure 2)
- Screw the retaining bracket to the wall with a suitable quantity of screws. (Figure 4)
- Mount the bracket back to the fixture. Adjust the floodlight according to the desired position. Tighten the
  screw. (Figure 5) Connect your main cable (HO5RN-F3G1.0mm2 Recommended) with the input lead of our
  product through the waterproof junction box. Note, the line (-) of the lead. (Need to use the junction box of
  IP65 or above, ensure to tighten the waterproof screw) Switch on the power to make sure if the product is
  working.





Note: Light source removal will void the warranty

V-TAC EUROPE LTD. IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT, PLEASE REACH OUT TO US AT: SUPPORT@V-TAC.EU FOR MORE PRODUCTS RANGE, INQUIRY PLEASE CONTACT OUR DISTRIBUTOR OR NEAREST DEALERS. V-TAC EUROPE LTD. BULGARIA, PLOVDIV 4000, BUL.L.KARAVELOW 9B

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