

# V-TAC

Meaningful Innovation.

WEEE Number: 80133970

## INSTRUCTION MANUAL LED FLOOD LIGHT



**1 METER WIRE**

### TECHNICAL DATA

MODEL	SKU	WATTS	LUMENS (BROAD CONE)	BEAM ANGLE	CRI	INPUT VOLTAGE	OPERATION TEMPERATURE	DIMENSION (LxWxH)	N.W (KGS)	PROJECTED AREA (MM²)	MAX MOUNTING HEIGHT	WIRE LENGTH
VT-20-1	8028, 21948	20W	1510LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	153x132x27mm	0.35	20196	< 5M	1 Meter
VT-30-1	2120013, 21949	30W	2340LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	178x152x28mm	0.44	27056	< 5M	1 Meter
VT-50-1	2120014, 21951	50W	4000LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	223x188x28mm	0.7	41924	< 5M	1 Meter
VT-100	21412, 21413, 21414 21415, 21416, 21417, 21473	100W	8200LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	291x240x30mm	1.17	69840	< 5M	1 Meter
VT-150	20136, 20137	150W	12300LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	404x322x48mm	2.75	130088	8M	1 Meter
VT-200	20465, 21418 21419, 21420, 21421	200W	16500LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	439x346x48mm	3.5	151894	8M	1 Meter
VT-300	21422, 21423	300W	24800LM	100°	>80	AC: 220-240V 50/60Hz	-20°C to +45°C	529x415x55mm	5.55	219535	8M	1 Meter

### 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 5 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.



### WARNING

- Please make sure to turn off the power before starting the installation.
- Installation must be performed by a qualified electrician.
- The light source of this luminaire is not replaceable, when the light source reaches its end of life the whole luminaire should be replaced.
- 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.
- Replace any cracked protective shield.
- Minimum distance from lighted objects 1m.
- Terminal block not included.
- Proper grounding should be ensured throughout the installation.



**FR**  
Cet appareil, ses accessoires  
et cordons se recyclent

À DÉPOSER  
EN MAGASIN



Points de collecte sur [www.quefairedemesdechets.fr](http://www.quefairedemesdechets.fr)  
Privilégiez la réparation ou le don de votre appareil !

**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.



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

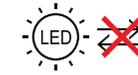


Caution, risk of electric shock.

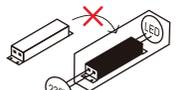


### MULTI-LANGUAGE MANUAL QR CODE

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

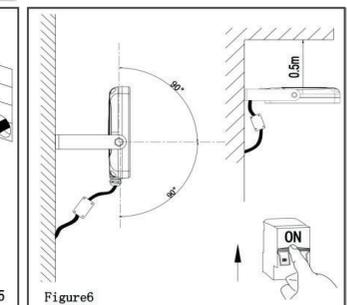
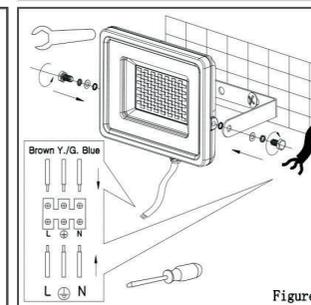
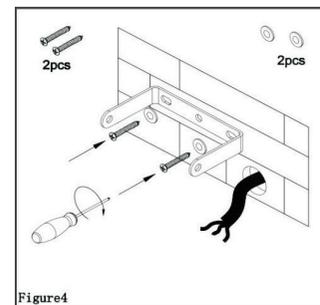
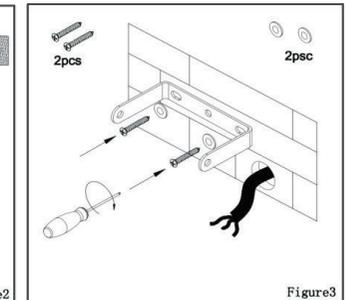
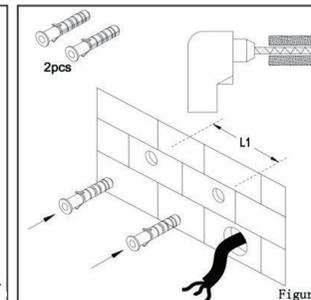
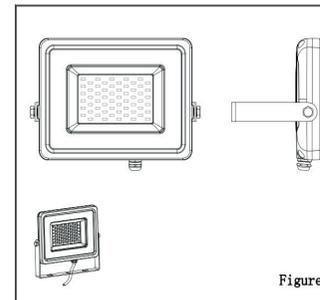


Non-replaceable light source



Non-replaceable control gear

### INSTALLATION DIAGRAM



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## 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 3)
  - Mount the bracket back to the fixture. Adjust the floodlight according to the desired position. Tighten the screw. (Figure 4)
- Connect your main cable (HO5RN-F3G1.0mm<sup>2</sup> Recommended) with the input lead of our product through the waterproof junction box. Note, the line (-) of the lead. (Figure 5) (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. Adjust the direction angle as per your preference. (Figure 6)



IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT, PLEASE REACH OUT TO US AT: [SUPPORT@V-TAC.EU](mailto: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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