Meaningful Innovation.

INSTRUCTION MANUAL

LED FLOOD LIGHT



SUPER BRIGHT 185+ LM/WATT EFFICIENCY

IP65 RATING

05 YEAR WARRANTY*

TECHNICAL DATA

MODEL	SKU	WATTS	LUMENS @SPHERE 360°	BEAM ANGLE	LIFE SPAN [HOURS]	DF	CRI	INPUT VOLTAGE	OPERATION TEMPERATURE	DIMENSION	N.W (KGS)	MAX MOUNTING HEIGHT	PROJECTED AREA (mm²)
VT-4435	9891-5	30W	5550Lm	115°	25000	>0.9	>70	AC220-240V 50Hz	-20 to +45°c	164.5x153x34mm	0.41	<5M	25168.5
VT-4456	9892-5 9893-5	50W	9250Lm	115°	25000	>0.9	>70	AC220-240V 50Hz	-20 to +45°c	183.5x169x34mm	0.56	<5M	31011.5
VT-44105	9894-5 9895-5	100W	18500Lm	115°	25000	>0.9	>70	AC220-240V 50Hz	-20 to +45°c	253.5x242.5x40mm	1.1	<5M	61473.75
VT-44205	9896-5 9897-5	200W	37000Lm	115°	25000	>0.9	>70	AC220-240V 50Hz	-20 to +45°c	402.5x349.5x44mm	2.8	<5M	140673.75

These products are rated IK05 for impact resistance.

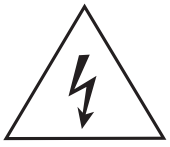
*This product contains a light source of energy efficiency class<B>, where <B> shall be replaced by the energy efficiency class of the contained light source.

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 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.



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

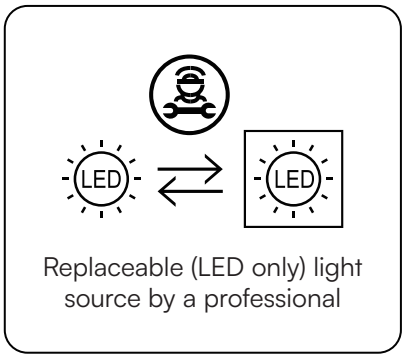


Caution, risk of electric shock.

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 WEST EUROPE LTD. GROUND FLOOR, 71 LOWER BAGGOT STREET, DUBLIN 02, IRELAND DO2 P593

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 shall be replaced.
- The control gear of this luminaire is a non-replaceable component; when the control gear reaches its end of life the whole luminaire shall 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.
- Proper grounding should be ensured throughout the installation.
- Terminal block not included. Must be connected to waterproof terminal box.
- Replace any cracked protective shield.
- Minimum distance from lighted objects 1m. 1M
- For outdoor use.



Replaceable (LED only) light source by a professional

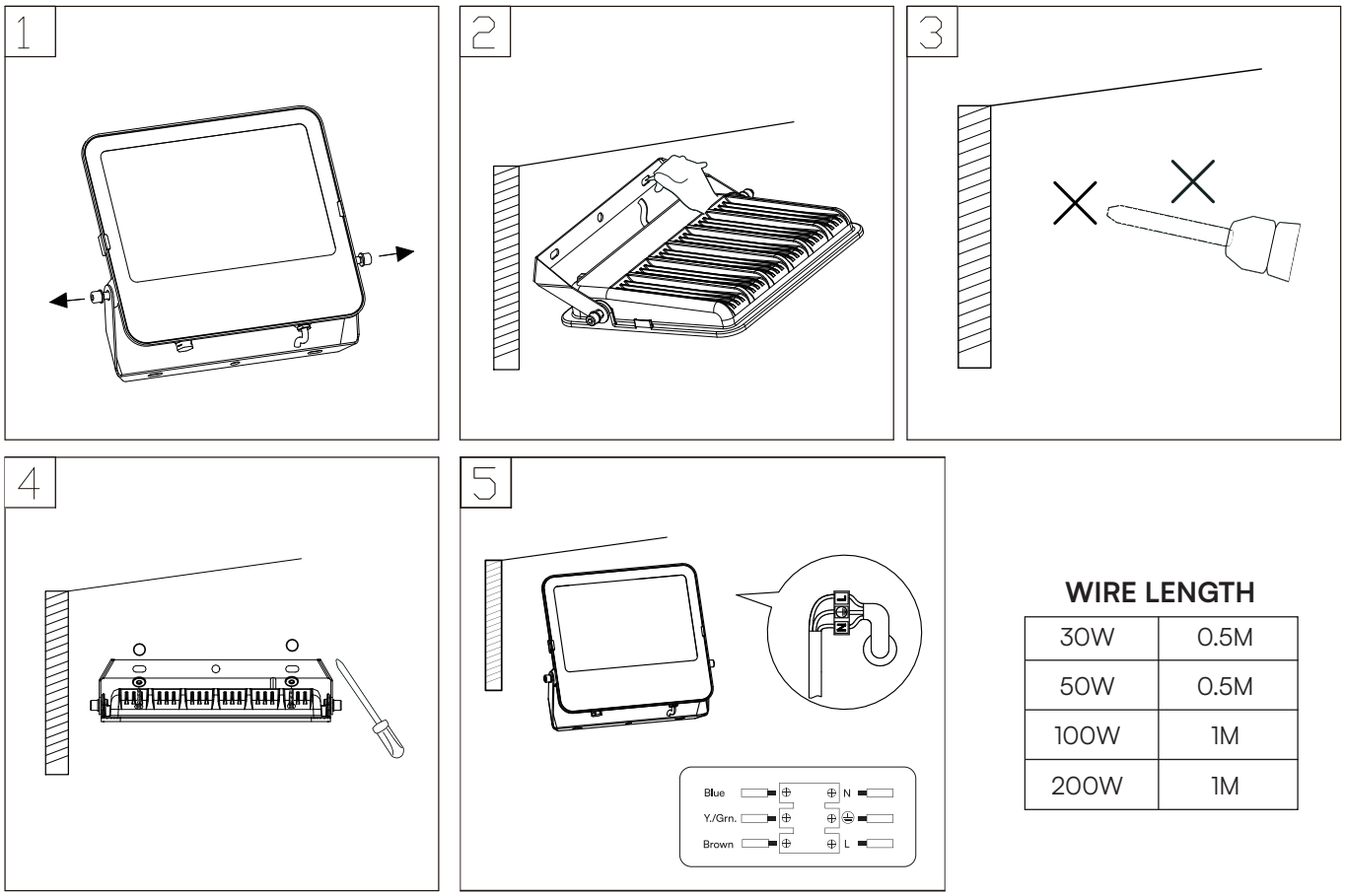
NOTE

- 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.

MULTI-LANGUAGE MANUAL QR CODE
Please scan the QR code to access the manual in multiple languages.



INSTALLATION DIAGRAM



WIRE LENGTH

30W	0.5M
50W	0.5M
100W	1M
200W	1M

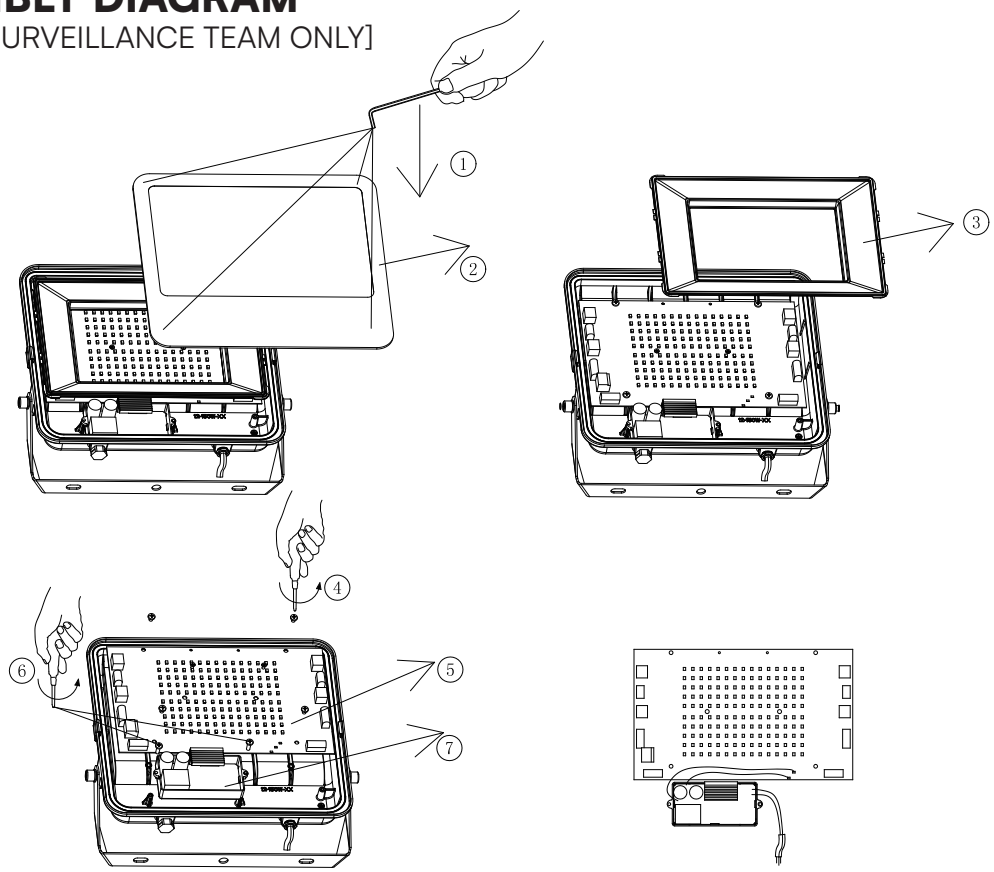
INSTALLATION INSTRUCTIONS

- 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.

DISASSEMBLY DIAGRAM

[FOR MARKET SURVEILLANCE TEAM ONLY]



Note:

- Light source removal will void the warranty.
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.

VTAC 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

V-TAC UK LTD. IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT PLEASE REACH OUT TO US AT
SUPPORT@VTACEXPORTS.COM V-TAC, 5A TUNGSTEN PARK, DOWNS ROAD, WITNEY, OXFORDSHIRE, OX29 0AX