Meaningful Innovation.

WEEE Number: 80133970

INSTRUCTION MANUAL

LED BACKLIT RECESSED PANEL



05 YEAR WARRANTY*

SPHERE 360° STAYS BRIGHT

PRO SERIES

SAMSUNG LED Illuminated

TECHNICAL DATA

MODEL	SKU	SHAPE	WATTS	LUMENS	BEAM ANGLE	IP RATING	CRI	BODY TYPE	TOTAL CURRENT	INPUT VOLTAGE	LIFE SPAN	ON/OFF CYCLE	DIMENSION (LxWxH)
VT-61003	104771, 104781 104791 78551, 78561 78571	ROUND	3W	330LM	Sphere 360°	IP20	>80	PLASTIC	26mA	AC:220-240 50/60Hz	20000H	>15000	ϕ90.5x28mm
		SQUARE											90.2x90.2x28.2mm
VT-61006	104801,104811 104821 78581,78591 78601	ROUND	6W	660LM	Sphere 360°	IP20	>80	PLASTIC	36mA	AC:220-240 50/60Hz	20000H	>15000	ϕ120.5x28.4mm
		SQUARE											120.5x120.5x28.4mm
VT-61012	104831,104841 104851 78611, 78621 78631	ROUND	12W	1200LM	Sphere 360°	IP20	>80	PLASTIC	71mA	AC:220-240 50/60Hz	20000H	>15000	ϕ170.8x28.4mm
		SQUARE											170.8x170.8x28.4mm
VT-61018	104861, 104871 104881 78641, 78651 78661	ROUND	18W	1850LM 1980LM	Sphere 360°	IP20	>80	PLASTIC	103mA	AC:220-240 50/60Hz	20000H	>15000	ϕ220.8x28.9mm
		SQUARE											220.4x220.4x28.8mm
VT-61024	104891,104901 104911 78671, 78681 78691	ROUND	24W	2500LM 2640LM	Sphere 360°	IP20	>80	PLASTIC	160mA	AC:220-240 50/60Hz	20000H	>15000	ϕ294x29.1mm
		SQUARE											295x295x28.6mm

'This product contains a light source of energy efficiency class <F/E>', where <F/E> 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 installation 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

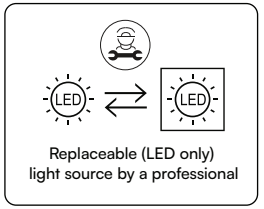
- Please make sure to turn off the power before starting the installation.
- Installation must be performed by a certified person.
- For Indoor use only
- The light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified person.
- If the 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.
- Method of attachment of the cable or cord such that any replacement can only be made by the manufacturer, his service agent or similar qualifed person.

MULTI-LANGUAGE MANUAL QR CODE

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

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

Caution, risk of electric shock.



Replaceable (LED only) light source by a professional



Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !

ATTENTION!

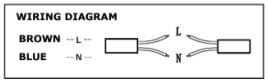
Do not look directly at LED light beam. Product can only be supplied by rated voltage or voltage within the range provided. It's forbidden to use the product with damaged protective cover. Product must not be used in unfavorable conditions, e.g. dust, water, moisture, vibrations, explosive air atmosphere, fumes, or chemical fumes, etc. In the area of strong electromagnetic interference, the functioning of the product may be disrupted.

USAGE GUIDELINES/MAINTENANCE

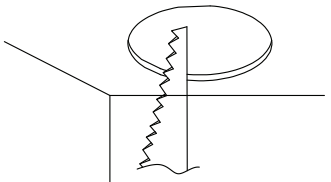
Any maintenance work must be performed when the power supply is cut off and the product has cooled down. Clean only with soft and dry cloths. Do not use chemical detergents. Do not cover the product. Ensure free air access. Product may heat up to a higher temperature.

MOUNTING

Read the manual before mounting. Mounting should be performed by a qualified electrician. Exercise caution. Product has a protective contact /terminal. Failure to connect the protective lead may lead to electric shock. Mounting diagram: see pictures. Check for proper mechanical fastening and connection to electrical power prior to first use.

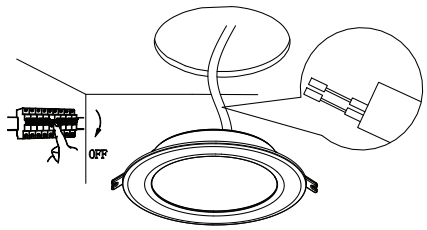


RECESSED PANEL **INSTALLATION DIAGRAM**

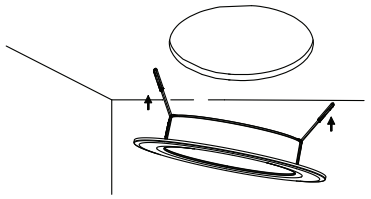


ROUND PANEL	3W	6W	12W	18W	24W
INSTALLATION HOLE SIZE	ϕ80 (77-82mm)	ϕ110 (107-112mm)	ϕ155 (150-155mm)	ϕ205 (200-205mm)	ϕ280 (275-280mm)

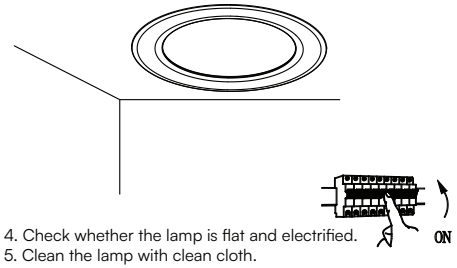
1.Cut a hole using an appropriate tool according to the cut-out size.



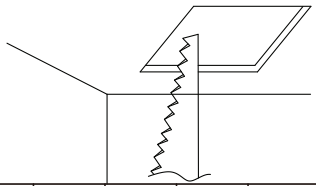
2.Switch OFF the power & Connect AC: 220-240V voltage with terminals.



3. Hold the two clips back against the panel light and push it into the hole. Allow the springs to pull the light up to the ceiling.

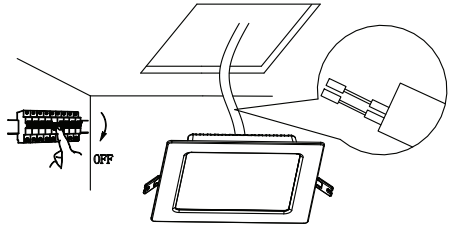


4. Check whether the lamp is flat and electrified.
5. Clean the lamp with clean cloth.
6. Switch on the power and test the light.

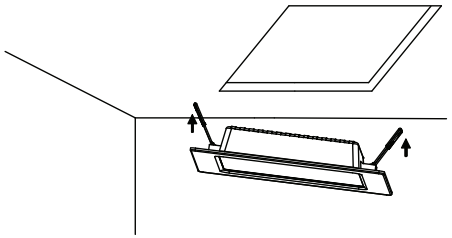


SQUARE PANEL	3W	6W	12W	18W	24W
INSTALLATION HOLE SIZE	80*80 (75-80mm)	110*110 (105-110mm)	155*155 (150-155mm)	205*205 (200-205mm)	280*280 (275-280mm)

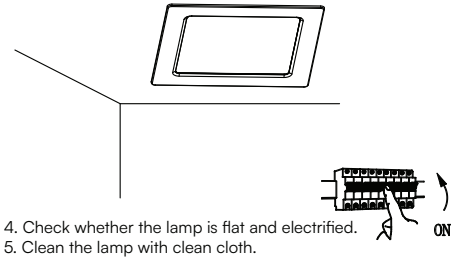
1.Cut a hole using an appropriate tool according to the cut-out size.



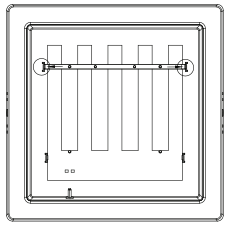
2.Switch OFF the power & Connect AC: 220-240V voltage with terminals.



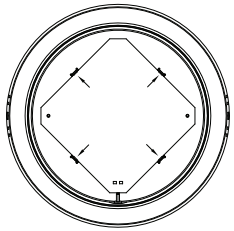
3. Hold the two clips back against the panel light and push it into the hole. Allow the springs to pull the light up to the ceiling.



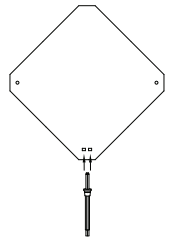
4. Check whether the lamp is flat and electrified.
5. Clean the lamp with clean cloth.
6. Switch on the power and test the light.



4.Press the buckle outwards, remove the aluminum substrate pressing strip from the bayonet, and remove the pressing strip. This step is only required for 24W panel light, other items are not required.



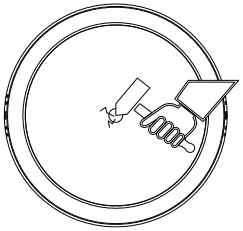
5.Press the buckle outwards, remove the aluminum substrate from the buckle, and remove the light source board.



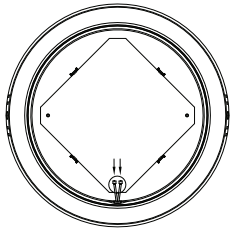
6.Take out two-cord cable (wire diameter 18-22AWG) and insert it into the plug-in terminal. Connect the external power supply for testing.

DISASSEMBLY **DIAGRAM**

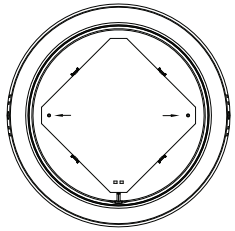
(For Market surveillance team only)



1.Power off, tap the central area of the diffusion plate with a pointed tool, and take out the cracked diffusion plate



2.Remove the power wire from the plug terminal



3.If there is no hot melt column in the lamp body or the hot melt column is not hot melt,this step will be adjusted without treatment.If the hot-melt column has been fused to fix the aluminum substrate,cut the hot-melt part of the hot-melt point with diagonal pliers.

RoHS

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