

# **HAVIT Lightning HV3277T-BLK-12V Virsma Step Light Instruction Manual**

Home » HAVIT LIGHTNING » HAVIT Lightning HV3277T-BLK-12V Virsma Step Light Instruction Manual





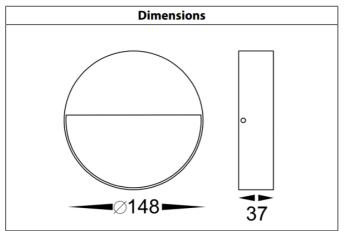
Lightning HV3277T-BLK-12V Virsma Step Light **Instruction Manual** 

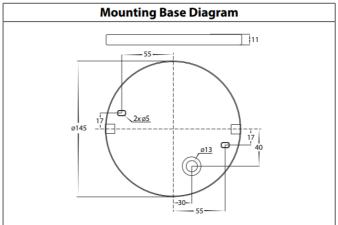
# **Contents**

- 1 Virsma Step Light Installation **Instructions**
- 2 Important Safety Issues:
- 3 Steps for Installation:
- 4 Documents / Resources
  - 4.1 References
- **5 Related Posts**

**Virsma Step Light Installation Instructions** 

Model No.	HV3277T-BLK-12V		HV3277T-WHT-12V
Name		Visma	
Material		Aluminum	
Colour	Black		White
IP Rating		IP54	
Input Voltag e		12v DC	
Lamp Base		Built-in LED	
Lamp Watta ge		lx 4w	
Colour Temp		TRI Colour – 3000k, 40 00k, 5500k	
Lumens		110lm, 1151m, 1201m	
CRI		> 80	
Wiring		Parallel	
Dimmable		No	
Warranty		2 Years Replacement	





### **Important Safety Issues:**

- This product must be installed by a qualified electrician according to AS/NZS 3000.
- Ensure all electrical mains are disconnected before any installation.
- Do not exceed maximum wattage restrictions for globes: 240V GU10 = 35w / 12V MR16 = 20w
- Modification of this product will void any warranty.
- Havit Lighting does not take responsibility for wrong installation, incorrect use, or use of installation material that does not belong to the system.
- When installing low voltage fittings, Voltage to fitting must be within +or- 5% of voltage required and cannot be installed more than 25m from LED Driver, if not within this allowance warranty will be voided.
- Aluminum and 304SS fittings must not be installed within 2km of any saltwater environments.

- When installing copper fittings, gloves must be worn to avoid any oils transferring to the fitting.
- All 316 stainless steel fittings must have regular cleaning maintenance to avoid any tea staining from forming on the fitting. (Warranty does not cover Tea Staining)
- All o-rings and seals must be in place correctly to maintain the warranty.
- These instructions may be updated at any time due to product improvements, Please visit the website for the most current installation instructions.

#### Steps for Installation:

- 1. Make sure that the electrical circuit is free of voltage (master switch off)
- 2. Loosen Allen screws on side of the fitting and remove the face and set it aside.
- 3. Install base plate to the wall in the desired location
- 4. Using an appropriate 12v DC LED Driver DO NOT CONNECT LIGHT FITTING DIRECTLY TO 240V
- 5. Connect the cable If more than one fitting is installed, wiring must be done in parallel.
- 6. Fitting is preset to 3000k, to change the slide switch to desired color temperature
- 7. Reattach face to base plate making sure Allen screws are tight to avoid water penetration
- 8. Apply silicon around the edge of the fitting to prevent any water from getting inside to electrical connections.
- 9. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

# Must be installed by a licensed electrician

#### **Contact Details:**

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Warranty Terms & C onditions*	Additional Information	
	HV3277T-WHT-12V	HV3277T-BLK-12V
https://havit.com.au/ pages/warranty-ter ms-and-conditions	https://havit.com.au/collections/all/products/hv3277t-blk-virsma-black-roundled-step-lights	https://havit.com.au/collections/all/products/hv3277t-wht-virsma-white-round-led-step-lights



#### **Documents / Resources**



**HAVIT Lightning HV3277T-BLK-12V Virsma Step Light** [pdf] Instruction Manual HV3277T-BLK-12V, HV3277T-WHT-12V, HV3277T-BLK-12V Virsma Step Light, HV3277T-BLK-12V, Virsma Step Light, Step Light, Light

### References

Havit Lighting

Manuals+,