

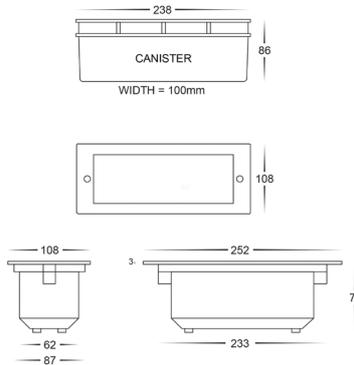
Bata Brick Light Installation Instructions



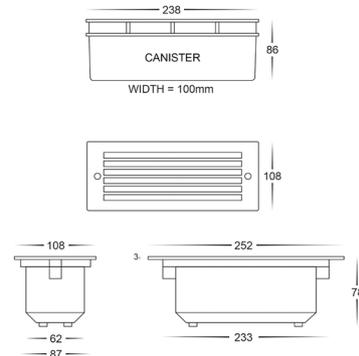
Product Specifications

Model No.	HV3003T-BLK-240V	HV3003T-SS316-240V	HV3004T-BLK-240V	HV3004T-SS316-240V	HV3003T-BLK-12V	HV3003T-SS316-12V	HV3004T-BLK-12V	HV3004T-SS316-12V
Name	Bata							
Material	316 Stainless Steel Cover + Aluminium Body							
Colour	Black	Stainless Steel	Black	Stainless Steel	Black	Stainless Steel	Black	Stainless Steel
IP Rating	IP54							
Input Voltage	240v AC				12v DC			
Protection Class	⏚ (Requires Earth)				⚡ (Low Voltage)			
Lamp Base	Built in LED							
Lamp Wattage	1x 10w							
Colour Temp	TRI Colour - 3000k, 4000k, 5500k				TRI Colour - 3000k, 4000k, 5500k			
Lumens	800lm, 850lm, 900lm				800lm, 850lm, 900lm			
CRI	> 80							
Wiring	Parallel							
Dimmable	Yes				No			
Warranty	3 Years Replacement*							

HV3003 Dimensions



HV3004 Dimensions



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.
- 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.
- Aluminium and 304SS fittings must not be installed within 5km of any salt water environments.
- All o-rings and seals must be in place correctly to maintain warranty.
- These instructions may be updated at any time due to product improvements, Please visit website for most current installation instructions.

Steps for Installation:

1. Make sure that the electrical circuit is free of voltage (master switch off)
2. Make a hole where fitting is to be placed using dimensions provided on line drawings
3. Insert canister, and ensure that the top is level with wall. Failure to do so will void warranty.
4. 240v Models:
 - Strip back the cable on both fitting and cable run and twist together Earth cables first, then positive cables together. Then connect neutral cables together.
5. 12v Models -
 - Using an appropriate 12v DC LED Driver - DO NOT CONNECT LIGHT FITTING DIRECTLY TO 240V
 - Connect the cable - If more than one fitting installed, wiring must be done in parallel.
 - Strip back the cable on both fitting and cable run and twist the positive cables together. Then connect neutral cables together
6. Solder all joins using solder and either a heat gun or butane gas torch.
7. Cover connections using an adhesive lined heat shrink or gel cap to make connection watertight. Failure to do this will void warranty.
8. Heat the heat shrink or crimp the gel cap making sure all connections are covered.
9. Remove screws from face, remove face and glass and set aside.
10. Remove PCB from fitting by unscrewing the 2 screws found in corner
11. Attach body of fitting to canister making sure body sits just behind canister edge.
12. Reattach PCB to fitting by reattaching the 2 screws.
13. Colour temperature is preset to 3000k, to change slide switch located on front of PCB to desired colour temperature.
14. Reinsert glass and then reattached face making sure screws are tight to avoid any water penetration.
15. Apply silicon around edge of fitting to prevent any water from getting inside to electrical connections.
16. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

Must be installed by a licensed electrician

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Warranty Terms & Conditions*



Additional Information

