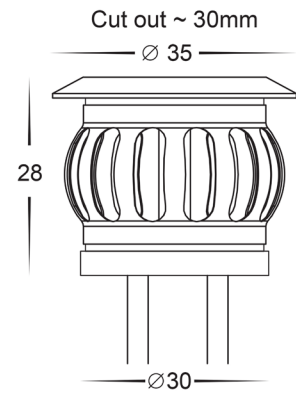# Flame Deck Light Installation Instructions

Product Specifications

Model No.	HV2826W	HV28261W	HV2826C	HV28261C	HV2826RGB	HV28261RGB
Name	Flame					
Material	316 Stainless Steel					
Colour	Stainless Steel					
IP Rating	IP67					
Input Voltage	240v / 12v DC	12v DC	240v / 12v DC	12v DC	240v / 12v DC	12v DC
Lamp Base	Built in LED					
Lamp Wattage	6x 0.5w	1x 0.5w	6x 0.5w	1x 0.5w	6x 0.5w	1x 0.5w
Colour Temp	3000k		5500k		RGB	
Lumens	6x 40lm	40lm	6x 50lm	50lm	N/A	
CRI	> 80					
Wiring	Parallel					
Dimmable	No					
Warranty	2 Years Replacement*					

Dimensions

Cut out ~ 30mm

⌀ 35

28

⌀ 30
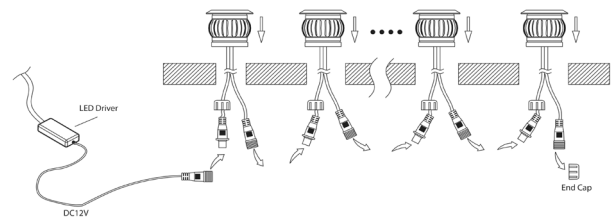
Important Safety Issues:

- 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.
- Aluminium and 304SS fittings must not be installed within 2km of any salt water environments.
- When installing copper fittings, gloves must be worn to avoid any oils transferring to fitting.
- All 316 stainless steel fittings must have regular cleaning maintenance to avoid any tea staining from forming on fitting. (Warranty does not cover Tea Staining)
- 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.

Sample Wiring Diagram

LED Driver

DC12V

End Cap

Steps for Installation (Single Colour Models):

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, making sure adequate drainage is allowed.
3. Using an appropriate 12v DC LED Driver or if installing kit, use LED Driver supplied - DO NOT CONNECT LIGHT FITTING DIRECTLY TO 240V
4. Connect the cable by connecting male plug from fitting to 4 metre extension cable from LED Driver.
5. Insert fitting into hole
6. Repeat steps 4 + 5 until all fittings are installed
7. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

Steps for Installation (RGB Models):

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, making sure adequate drainage is allowed.
3. Using an appropriate 12v DC LED Driver or if installing kit, use LED Driver supplied - DO NOT CONNECT LIGHT FITTING DIRECTLY TO 240V
4. Connect RGB Controller to LED Driver
5. Connect the cable by connecting male plug from fitting to 4 metre extension cable from RGB Controller.
6. Insert fitting into hole
7. Repeat steps 5 + 6 until all fittings are installed
8. 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 & Conditions*

Additional Information