Flame RGBCW Deck Light Installation Instructions

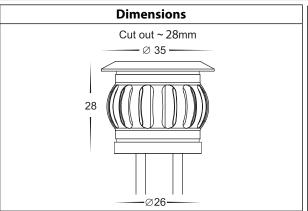


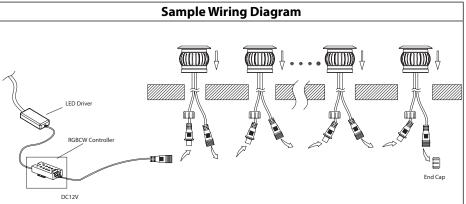
Product Specifications		
Model No.	HV28261RGBCW	HV2826RGBCW
Name	Flame	
Material	316 Stainless Steel	
Colour	Stainless Steel	
IP Rating	IP67	
Input Voltage	12v DC	Driver = 240v Fitting = 12v DC
Protection Class	3 (Low Voltage) 🐠	Driver = 1 (Requires Earth) 🔔 Fitting = 3 (Low Voltage) 🖚
Lamp Base	Built in LED	Built in LED
Lamp Wattage	1x 0.5w	6x 0.5w
Colour Temp	RGBCW	RGBCW
Lumens	3000K = 15lm 5500K = 18lm	3000K = 6x 15lm 5500K = 6x 18lm
CRI	> 80	
Wiring	Parallel	
Dimmable	Yes	
Warranty	3 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.

 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.
- All electrical connections must be watertight, If a watertight connection is not done, Warranty will be voided.
- 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 316 stainless steel fittings must have regular cleaning maintenance to avoid any tea staining from forming on fitting. (Warranty does not cover Tea Staining).
- Havit Lighting will not warrant receiver for WIFI Connectivity issues if problem is of interference due to Installation Location.
- 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 HV2826RGBCW:

- 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. Connect the cable from 1st fitting to 4 metre extension cable from RGBCW Controller by connecting male plug from fitting to 4 metre extension cable from RGBCW Controller.
- 4. Insert fitting into hole
- 5. Connect 2nd fitting to 1st and repeat untill all fittings are installed
- 6. Connect 4m extension cable to RGBCW Controller, Make sure Receiver is installed where interference cannot occur eg, Underneath decking boards or near steel structures.
- 7. Connect RGBCW Controller to LED Driver
- 8. Connect LED Driver to powerpoint.
- 9. All connections must be carried out carefully, inspect all contacts before switching back on the electric circuit.

Steps for Installation For Pairing Remote:

- Switch on LED Driver to activate pairing mode.
- 2. Light should flash slowly to show lights are in pairing mode.
- 3. Hold down selected group for 5 seconds.
- 4. Light should then blink to show pairing mode is successful.

Please Note: If you wish to use both the APP and Remote to control deck lights, APP Must be configured first before pairing Remote.

Steps for Installation of additional HV28261RGBCW:

- 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. Connect the cable by connecting male plug from fitting to last fitting from Kit
- 4. Insert fitting into hole
- 5. Repeat steps 3 + 4 until all fittings are installed
- 6. Maximum 10x fittings can be used with driver and controller provided in Kit.
- 7. 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:

143 Beauchamp Road Tel: 02 9381 8300

Matraville NSW 2036 Fax: 02 9666 8881

Australia Email: sales@havit.com.au

Web: www.havit.com.au

Warranty Terms & Conditions*







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Remote Control Functions:



Button	Function Description	
RGB	 Short press once to switch colours, the colour will cycle as "red, orange, yellow, green, cyan, blue, purple" Press and hold the colour for stepless adjustment. The H value is adjusted. The adjustment rule is 0-360-0-360 Press this button and the light will enter the color light mode. 	
ССТ	1. This button controls the lights colour temperature, the mode uniformly switches to white light mode (3000k-5500k) 2. Press the button shortly to change the colour temperature. Press and hold the button, Colour temperature changes cyclically according to the 0-100%-0 rule. light from current colour temperature status to adjust the color temperature.	
Time off	1. Short press the button once, set shuting after 15min, Short press the button twice, set shuting after 30min, Short press the button three times, set shuting after 60min. (when press the button the indicator light will flash once, twice and 3 times accordingly. 2. Press and hold the button and when indicator light flashes 3 times, cancelled the time setting.	
ON/OFF	Short press to turn on the lights, short press again to turn off the lights The initial state is off after matching networking.	
Group A	Short press: Turn on/off the device paired in the group	
Group B	2. Long press: group buttons for device pairing	
Group C	Ress and hold the "Group Button" and "Brightness-" key combination to cancel the grouping all devices	
Group D		
K+	One-click group control of devices light colour temperature, short press step adjustment devices adjust from the current start colour temperature, the brightness may be	
K-	inconsistent), press and hold for stepless colour adjustment, (switch to white light mode when using the colour temperature button)	
\$	One-click group control of device light brightness, short press to adjust step by step (all devices, starting from the current	
\$	Start brightness , the brightness may be inconsistent), press and hold for stepless Dimming	
(E	Short press to adjust the light to a specific brightness and colour temperature: Brightness is 5%, colour temperature is 0%	
Scene	Press the button each tim to switch to a scene, the scene are as follows, Good Night/ Working/ Reading/ Leisure/ Soft/ Colourful.	
Working	Working Scene	
Dazzling	Dazzling Scene	
Gorgeous	Gorgeous Scene	
Reading	Reading Scene	
Leisure	Leisure Scene	
Soft	Soft Scene	
Colourful	Colourful Scene	

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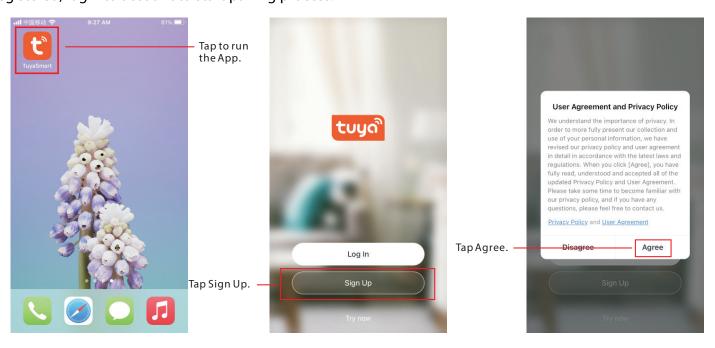


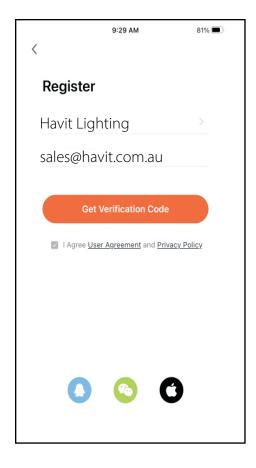


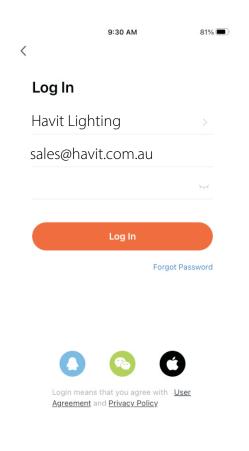


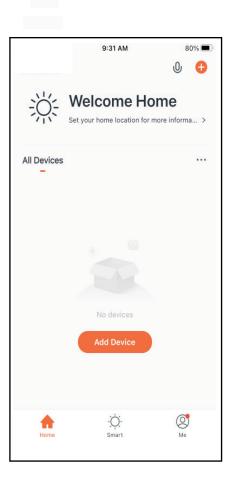


Step 1: Download TUYA SMART APP from either APP store or Google Play and register an account, Once registered, login to account to start pairing process.









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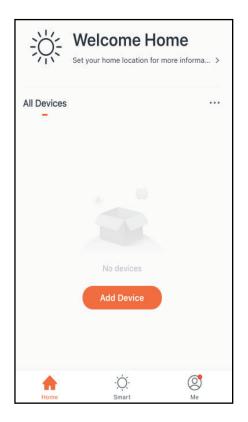








Step 2: Switch on LED Driver to initiate pairing mode, Deck Lights will flash to indicate that pairing mode is active, APP Should discover Receiver, otherwise Press add device in top right corner and follow steps below.







Step 3: Light will stop flashing once paired, Rename light fitting and press done when completed.

Step 4: APP Will return to home screen, from there you can select light fitting to adjust colour temperature and brightness.

To Group multiple light fittings follow steps below.

Step 1: Select 1 of the light fittings to be in the group

Step 2: Press edit button at the top right of screen.

Step 3: Press Create Group

Step 4: Select light fittings that you want to be in the group and press save.

Step 5: Enter group name and press save.

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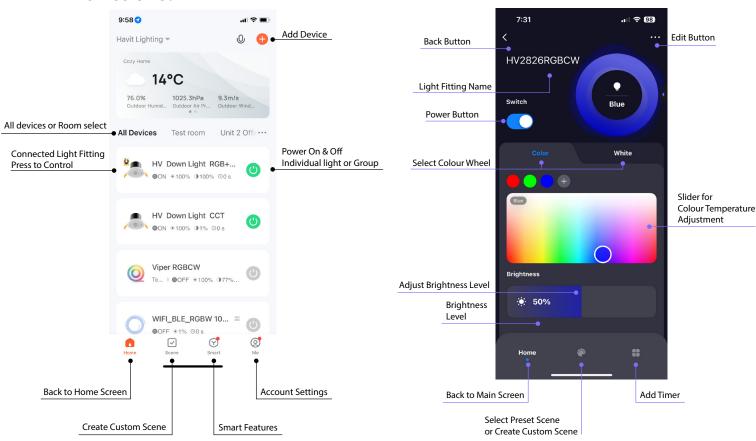


To reset Receiver follow steps below.

Step 1: Turn off Receiver and back on 5 times allowing lights to completely switch off and lights should start flashing to indicate pairing mode is active.

Step 2: Follow pairing mode steps above to add light fitting to APP.

APP Functions:



Screenshots









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