



THE ART OF
ILLUMINATION

HUE-RF-DECODER INSTALLATION INSTRUCTIONS

Please read all instructions prior to installation & keep for future reference.

- Omnilight products should be installed by a qualified electrician.
- Check to ensure power is off at fuse box to prevent electrical shock or damage to product.

Operating Instructions

Pairing Remote with Controllers:

1. Turn on the HUE-RF-DECODER
2. Short press the “Learning Key” on the controller
3. Short press a zone number 1, 2, 3 or 4
4. Slide finger on the color wheel on the HUE-RF-DECODER
5. The LED lights connected to the controller will flicker once

THIS INDICATES THAT THE PAIRING WAS SUCCESSFUL

How to Delete Pairing:

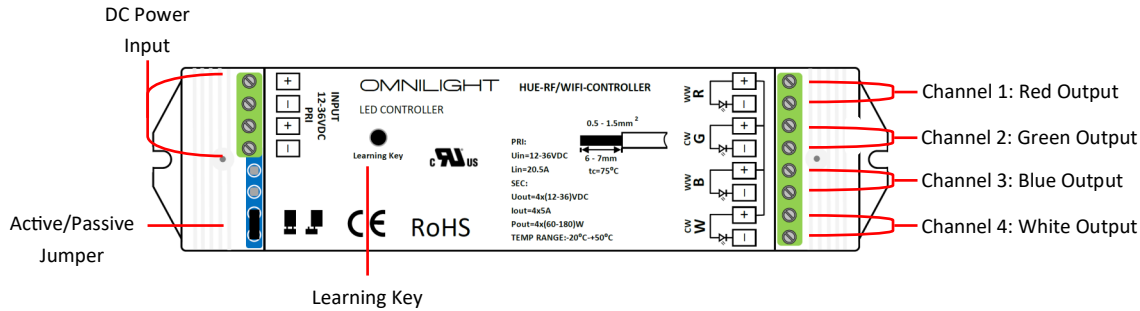
Long press the “Learning Key” for 5-10 seconds until the LEDs flicker twice

THIS INDICATES THAT THE PAIRING HAS BEEN DELETED SUCCESSFULLY

Setting Active/Passive Function:

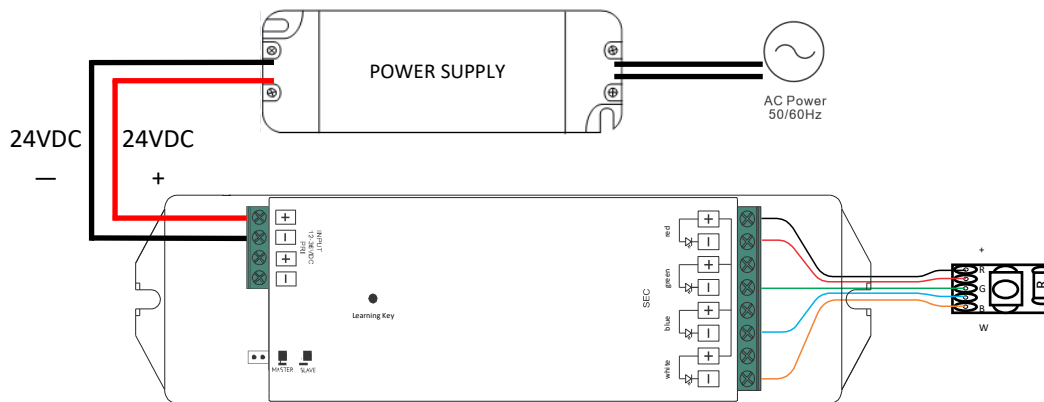
For optimal syncing of RGB color changing when setting multiple HUE-RF-DECODERS to the same zone:

1. Close the Active/Passive Jumper circuit near the DC Power Input on one HUE-RF-DECODER to set it as the Active unit
2. Power the Active HUE-RF-DECODER off and on once for the active function to take effect



Initial Setup

Connect HUE-RF-DECODER, LED Ribbon and Power Supplies in accordance with the wiring diagram below



For HUE-RGB-SO and HUE-RGB-HO ignore “w” wire on the secondary side above

Model Number	HUE-RF-DECODER
Input Voltage	24VDC
Radio Frequency	869.5/916.5/434 MHz
Output Power	4 x 120W
IP Rating	20
Dimensions	7”L X 1.75”W x 1”D
Notes	Constant voltage

All Omnilight products are tested and warranted for use exclusively with Omnilight power supplies