

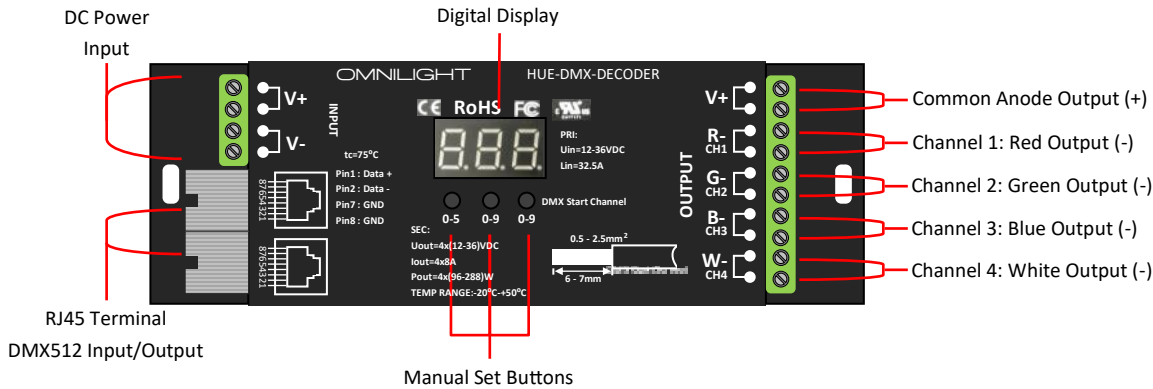


THE ART OF ILLUMINATION

HUE-DMX-DECODER INSTALLATION INSTRUCTIONS

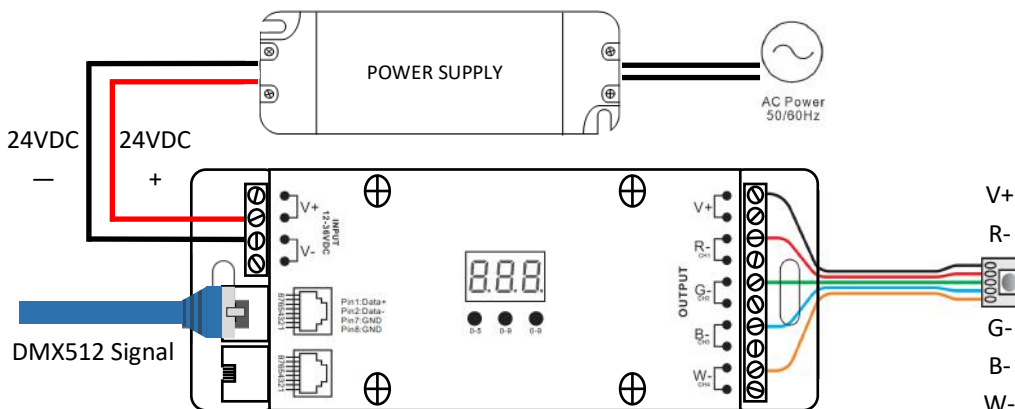
Please read all instructions prior to installation & keep for future reference.

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



Initial Setup

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



For HUE-RGB-SO-16 and HUE-RGB-HO-16 ignore "W" wire on the secondary side above

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

Operating Instructions

Setting the DMX Address:

1. Hold down the first Manual Set Button for five seconds
THE NUMBERS WILL BEGIN TO FLASH
2. Press the Manual Set Button below the address number you desire to change to cycle through 0-9
3. Once the desired address is reached, do not press any buttons on the HUE-DMX-DECODER for ten seconds

Setting the PWM Frequency:

1. Hold down the first and third button for five seconds
THE SCREEN WILL CHANGE TO P_c, THEN X_X, WHERE X IS A NUMBER 1-2
2. Press the first button, below P, to cycle through 1-2. 1 stands for 1500Hz and 2 stands for 200Hz— Factory default is 1500Hz
3. Press the third button, below c, to cycle through 1-2. 1 stands for logarithmic dimming and 2 stands for linear dimming—Factory default is linear dimming
4. Once the desired number of channels have been set, do not press any buttons on the HUE-DMX-DECODER for approximately five seconds

Setting the Number of Channels:

1. Hold down the second and third buttons for five seconds
THE SCREEN WILL CHANGE TO XCH, WHERE X IS A NUMBER 1-4
2. Press the first button to cycle through 1-4
3. Once the desired number of channels have been set, do not press any buttons on the HUE-DMX-DECODER for approximately five seconds.

Model Number	HUE-DMX-DECODER
Input Voltage	24VDC
Output Signal	DMX512
Output Power	4 x 192W
IP Rating	20