## **CLiP 3 Dynamic**

- DMX RGB, RGB-WHITE, RGB-AMBER & TUNABLE WHITE.
- 0-10V WARM DIM.



## INSTALLATION INSTRUCTIONS

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#### WARNING:

Read and understand these instructions before installing. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved. Turn off main power supply before you start installing.

#### **ELECTRICAL RATINGS**

Powered by remote low voltage 24VDC system.

#### HARDWARE PROVIDED

- (a) Power Feed Cable (PFC-24V-5-F-xx)
- (b) Power Supply (Order Separately)
- (c) Mounting Brackets (Order Separately)



a) Power Feed



b) Power Supply



c) Mounting Brackets

#### OPTIONAL HARDWARE

(d) Jumper Feed Cable (JFC-24V-5-MF-xx)



d) Jumper Feed

### CLIP 3 DYNAMIC INSTALLATION INSTRUCTIONS

## FIXTURE INSTALLATION

#### STEP 1

#### Install mounting brackets & attach fixtures:

Mark a line on surface where the edge of fixture will be. Place mounting brackets on edge of marked line and secure with screws provided, **Figure 1**.

Install fixtures on the mounting brackets by centering the fixture over the bracket and pushing fixture down, snapping fixture into bracket. **Figures 2 & 3**.



#### Connecting Power Feed:

Install power supply in approved enclosure in close proximity to luminaire.

Connect the female connector on the Power Feed to the male connector on the fixture by lining up pins & locking tab and pressing female connector into fixture, **Figure 4**.

Connect the other end of the Power Feed to the output of the corresponding power supply.

NOTE: See following wiring diagrams for details as some models do not use all 5 wires.



#### Connecting fixture to fixture:

Join fixtures together by directly connecting the male and female connectors on the fixture using same method used to connect power feed in Step 2, **Figure 5 & 6**, or by using the optional Jumper Feed Cable, **Figure 7**.



Figure 1



Figure 2

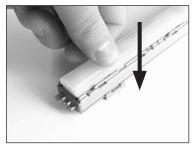


Figure 3



Figure 4

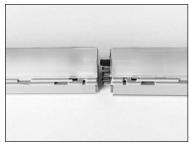


Figure 5



Figure 6

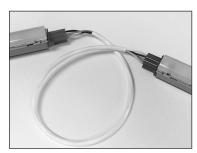


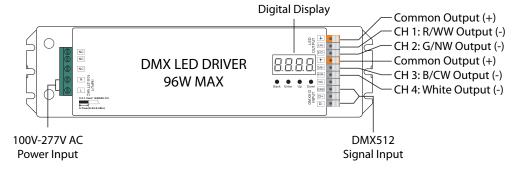
Figure 7



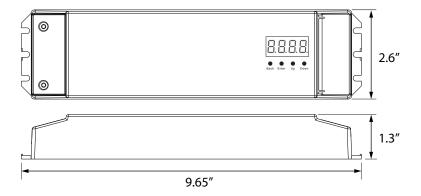
## **CLIP 3 DYNAMIC INSTALLATION INSTRUCTIONS**

## **DRIVER DETAILS**

## DMX LED DRIVER (PWR-UNV-EM-96-DMX)



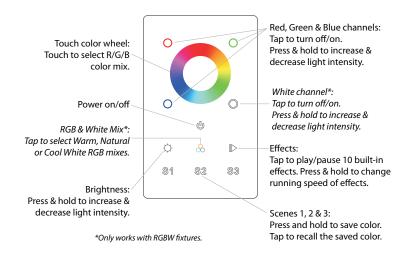
### **Dimensions**



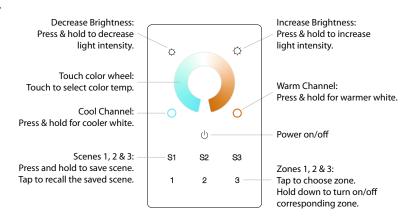
### CLIP 3 DYNAMIC INSTALLATION INSTRUCTIONS

### DMX WALL MOUNT TOUCH CONTROLLER DETAILS

Wall Mounted Touch Controller RGB DMX512

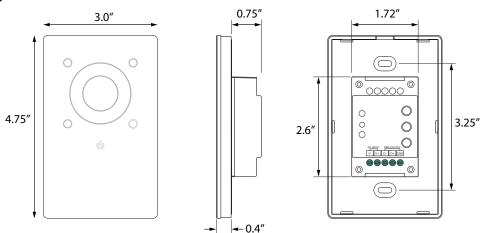


## Wall Mounted Touch Controller Tunable White DMX512



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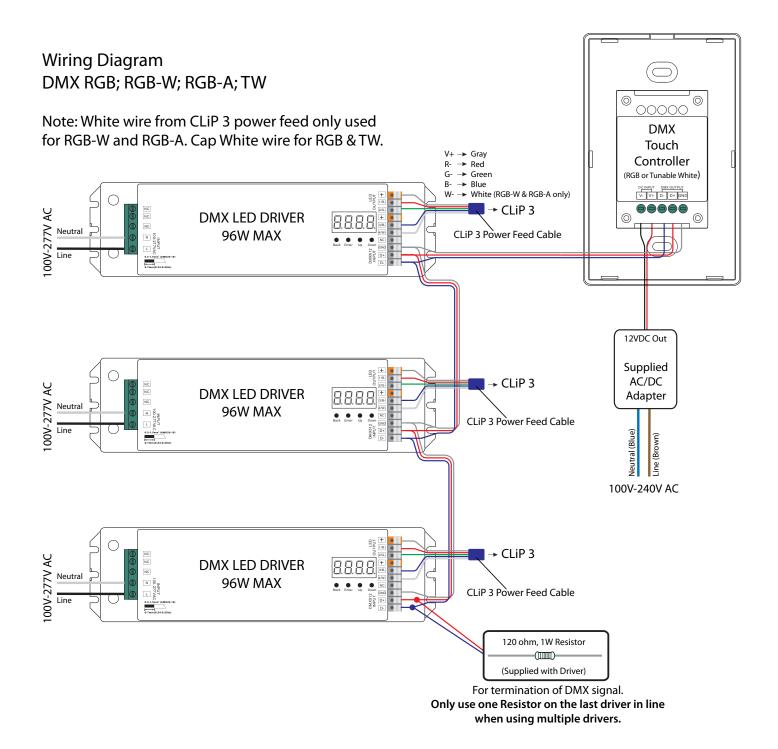
#### **Dimensions**



CLiP 3 Dynamic Installation 2020-01-06b

### CLIP 3 DYNAMIC INSTALLATION INSTRUCTIONS

## WIRING DIAGRAMS





## **CLIP 3 DYNAMIC INSTALLATION INSTRUCTIONS**

## WIRING DIAGRAMS

## Wiring Diagram 0-10V 2-Channel Warm Dim

