

Project Name: \_\_\_\_\_ Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

#### INTENDED USE

The integrated color-changing, color tuning LED lightstrip has a 1-inch lens aperture width and is available in standard lengths of 2-foot, 4-foot, 6-foot, 8-foot and custom cuts. Our commercial-grade product with dimmable light via Android or iOS application or optional controls can be joined in seamless runs of any length. This 24-voltage lightstrip offers direct downlight secured in a military-grade, field-cutable aluminum channel.

#### PRODUCT FAMILY

**12100-10-P** Pendant  
**12100-10-S** Surface  
**12100-10-R** Recessed  
**12100-10-LR** Low-Profile Recessed  
**12100-10-PR** Perimeter Recessed  
**12100-10-PR-RGBW** Perimeter Recessed RGBW

#### FEATURES

**Construction:** Durable military grade aluminum, field cuttable can be installed in any drywall thickness

**LED Driver:** Remote non-dimming transformer is provided  
 home run required at every 16'

**Beam Angle:** 120°

**Lens:** Glare-free snap-in frosted acrylic for even distribution

**Finish:** Matte White

**Voltage:** 24V DC constant voltage

**Wattage:** 5.0 Watts/Foot (6.0 Watts/Foot for Wet Location)

**Lumens:** Up to 238 Lm/ Ft (Up to 280lm/ft for Wet Location)

**Color Temperature:** RGB + W. White color temperature must be specified.

**Dimming:** Light is Dimmable via iOS/Android Application or Optional Controls

**WiFi Controls (iOS/Android):**

Mobile App: Easy Home Smart Home

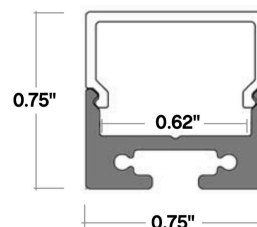
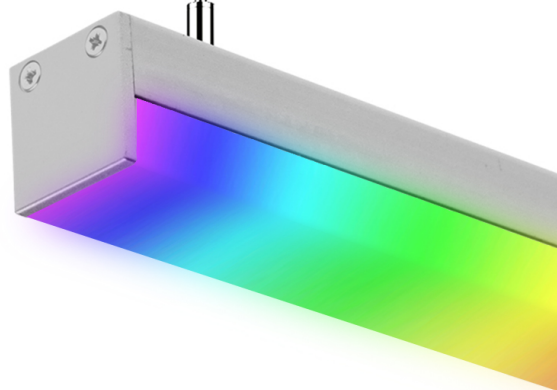
DMX Wall App: WiFi 104

**Life:** 50,000 Hours

**Warranty:** 5 Years Carefree for Parts & Components

(Labor Not Included)

**Listings:** cULus Listed, Title 24/JA8, IP54 Indoor (LED component only), Optional Wet Location IP65 (LED component only)



#### ORDERING INFORMATION Example: (12100-10-P-RGBW-4-RGB27K-WH-DMX-WL)

Model	Length	Color Temperature	Finish	Controls	Options
<b>12100-10-P-RGBW</b> RGBW Pendant	<b>2</b> 2 Foot	<b>RGBW27K</b> RGB + W (2700K)	<b>WH</b> White	<b>WIFI</b> Mobile Application + WiFi	<b>WL27</b> Wet Location IP65 (RGB+27K)
	<b>4</b> 4 Foot	<b>RGBW30K</b> RGB + W (3000K)	<b>BK</b> Black	<b>RF</b> RF Remote Control (White)	<b>WL30</b> Wet Location IP65 (RGB+30K)
	<b>6</b> 6 Foot	<b>RGBW40K</b> RGB + W (4000K)	<b>SL</b> Silver	<b>DMX</b> DMX Wall Control (White)	<b>WL40</b> Wet Location IP65 (RGB+40K)
	<b>8</b> 8 Foot			<b>DMX-W-WIFI</b> DMX Wall Control (White) + WiFi	<b>WL50</b> Wet Location IP65 (RGB+50K)
	<b>XX<sup>1</sup></b> Custom Length <small>Replace XX with Length in Feet</small>			<b>DMX-B-WIFI</b> DMX Wall Control (Black) + WiFi	

<sup>1</sup> Continuous runs over 8' ship as components for field assembly

RGBW CONTROLS



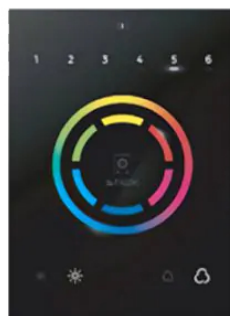
**RF Remote Control**  
6.38" L x 1.65" W x 0.59" H



**Mobile Application + WiFi**



**DMX Wall Control**  
5.20" L x 7.09" W x 1.38" H



**WiFi-104**  
iOS + Android

**DMX Wall Control + WiFi**  
5.75" L x 4.17" W x 0.43" H

COLOR TEMPERATURE

## COLOR TEMPERATURE GUIDE

