

### INTENDED USE

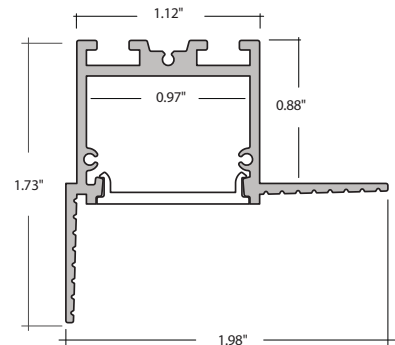
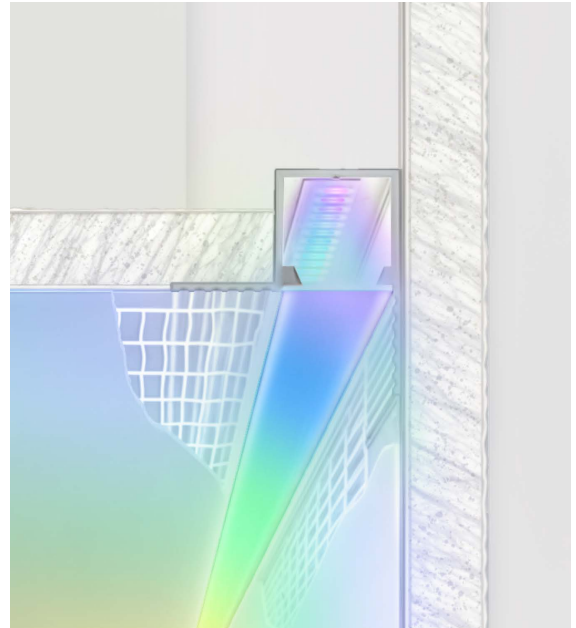
This wall wash perimeter RGBW color-changing LED lightstrip suits hallway accent lighting and lighting art or other features on the adjacent wall. The commercial-grade trimless lighting product yields recessed downlight. It's designed with a modern aesthetic and comes in standard lengths of 2-foot, 4-foot, 6-foot, 8-foot and custom cuts of any length. The 24-voltage lightstrip, ideal for commercial and residential interiors, can be joined in seamless runs of any length.

### 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-R-RGBW** | 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
- Shape Design:** Fixture profile can be miter cut—in the field—to achieve desired shape design
- Finish:** Matte White
- CRI:** 95+
- Voltage:** 24V DC Constant voltage
- Lumens:** 160 Lumens per foot
- Wattage:** 6W per foot
- 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:** cUL Listed, Title 24 Certified, Dry Location IP45 (LED Component Only), Optional Wet Location IP65 (LED Component Only)



### ORDERING INFORMATION Example: (12100-10-PR-RGBW-2-2700K-27K-RF)

Model	Length   Wattage	Color Temp	Options
<b>12100-10-PR-RGBW</b> Perimeter Recessed RGBW	<b>2</b> 2 Foot   12 Watts	<b>RGBW27K</b> RGB + 2700K	<b>WIFI</b> Mobile Application + WiFi
	<b>4</b> 4 Foot   24 Watts	<b>RGBW30K</b> RGB + 3000K	<b>RF</b> RF Remote Control (White)
	<b>6</b> 6 Foot   36 Watts	<b>RGBW40K</b> RGB + 4000K	<b>DMX</b> DMX Wall Control (White)
	<b>8</b> 8 Foot   48 Watts	<b>RGBW50K</b> RGB + 5000K	<b>DMX-W-WIFI</b> DMX Wall Control (White) + WiFi
	<b>XX<sup>2</sup></b> Custom Length <small>Replace XX with Length in Feet</small>		<b>DMX-B-WIFI</b> DMX Wall Control (Black) + WiFi
			<b>WL</b> Wet Location IP65

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<sup>1</sup> Not required for Trimless  
<sup>2</sup> Continuous runs over 8' ship as components for field assembly

## RGB DMX CONTROLS



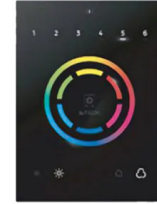
Mobile Application + WiFi



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



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

**IOS AND ANDROID**

**RF - REMOTE CONTROL**

**WIFI**

**DMX WALL CONTROL + SCREEN**

**DMX WALL CONTROL**

## COLOR TEMPERATURE GUIDE



**2700K**

WARM  
WHITE

friendly  
personal  
intimate

HOMES  
LIBRARIES  
RESTAURANTS



**3000K**

SOFT WHITE  
GLOW

soft  
warm  
pleasing

HOMES  
HOTEL ROOMS  
LOBBIES  
RETAIL STORES



**3500K**

NEUTRAL  
GLOW

sociable  
inviting  
non-threatening

EXECUTIVE OFFICES  
RECEPTION AREAS  
SUPERMARKETS



**4000K**

COOL WHITE  
GLOW

neat  
clean  
efficient

OFFICES  
CLASSROOMS  
MASS MERCHANTISERS  
SHOWROOMS



**5000K**

DAYLIGHT  
GLOW

bright  
cool  
alert

GRAPHICS INDUSTRY  
HOSPITALS  
GALLERIES  
BEAUTY SALONS

