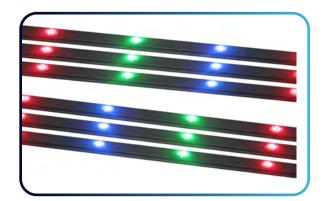
PIXEL RGBW EXTERIOR LINEAR LED LIGHTING





# Aurro Precision Pixel RGBW Linear LED Lighting is a Facade light like no other.

Aurro Precision Pixel RGBW lighting is used with a smart device via our App, that allow the user to program and fully control individual LEDs or groups of LEDs. Having the ability to communicate with each LED module, the level of control allows AURRO PRECISION PIXEL RGBW lighting to produce a dazzling array of lighting effects, gradient, chasing and patterns, your only limited by your imagination.









**SMART HOME** 

**RGBW PIXEL ILLUMINATION** 

**FEATURES** 

- Simple plug and play installation
- Continuous runs of up to 55ft from one linear fixture to the next
- Choose from over 16 million colors, or simply select a warm or cool white light at a touch of a button to illuminate your home.
- Color schemes for any national holiday, season or showcase your favorite sports team. You'll never have to climb ladders to install stringer Christmas lights again!
- Fully controllable from anywhere and compatible with most low voltage Digital RGBW controllers.
- Select any light color by using a wireless remote, an app, LOVO<sup>™</sup> Smart Voice Control
  or most smart home controllers.







# PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



Product Number	4300-AURROPRE-1.92W24V-RGBW
Wattage	1.2 Watts/Module / 6 Watts/M
Voltage	24VDC
Length (xin)	2M Lengths
IC Chip	UCS2904
Color Temperature	RGBW Mix 100%
Lumens	21 lm/moudle / 70 lm/M (Red)
	67 lm/moudle / 220 lm/M (Green)
	12 lm/moudle / 40lm/M (Blue)
	145 lm/moudle / 330lm/M (RGBW White, 100%)
	38lm/moudle / 124lm/M (White 3000K)
	45lm/moudle / 150lm/M (White 6000K)
Wave Length	650nm to 750nm (Red)
	490nm to 575nm (Green)
	420nm to 490nm (Blue)
CRI	>90
Maximum Run	60Ft / 18M
Beam Angle	120 degree
Material	Aluminum Extrusion, c/w Powder Coat Paint
LED Qty	3 RGBW LED/Moudle (1.5 Module/ft   5 Module/M) Yes
Dimming	4"
Dimensions	2M (6.5ft) Extrusion. Holds 10 moudles
IP Rating	IP68
Switching	Hardwire or Plug-in
LED Type & Size	Premium Epistar 5060
Rated Life	50,000 Hours (22 years at average of 6 hours per day.)
Warranty	3 Years
Certifications	UL Certified LED Module
Operating Temperature	-25C to +60C

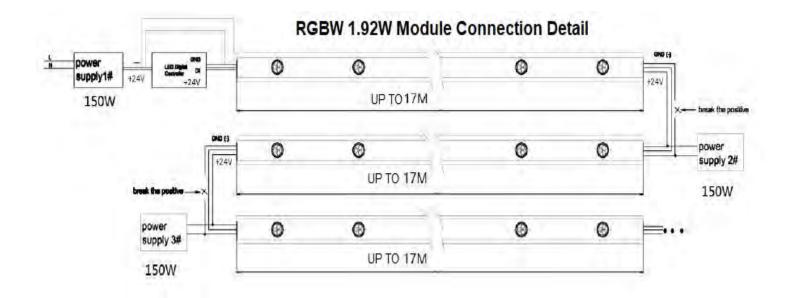
#### **ORDER CODES**

MODULE	EXTRUSION
4300-AURROPRE-1.92W24V-RGBW	4300-AURROPRE-2M-  Color: WH = White CF = Custom Finish

PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



#### **DIMENSIONS**



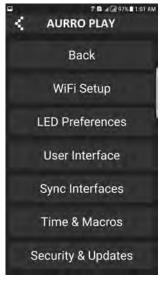
# PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



#### **RELATED PRODUCTS**

APP CONTROL \*Please see instructions in separate file for details.







\*Other Control Options Available Upon Request

DMX PIXEL SOLUTIONS

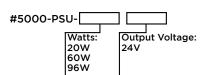




#### **NON DIMMING CLASS 2 POWER SUPPLIES**



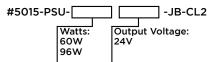
### PLUG-IN 24 Volt with FC Connector





#### SINGLE OUTPUT CLASS 2

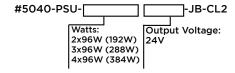
Non-Dimming Constant Voltage UL Listed Junction Box Input Voltage 100-277Vac





#### **MULTI-OUTPUT CLASS 2**

Non-Dimming Constant Voltage UL Listed Junction Box Input Voltage 100-277Vac



# PIXEL RGBW EXTERIOR LINEAR LED LIGHTING





Male AURRO STYLE Connector to Bare Wire Item #4300-AURRO-5PIN-M-FC

Voltage: 24V Max Amps: 10A

Length: 8" (200mm) IP: IP67 Rated



Female AURRO STYLE Connector to Bare Wire Item #4300-AURRO-5PIN-F-FC

Voltage: 24V Max Amps: 10A

Length: 8" (200mm) IP: IP67 Rated



#### Female/Male AURRO STYLE Extension Cable Item #4300-AURRO-CP-F-FC

Voltage: 24V Max Amps: 10A

Length: 8" (200mm) IP: IP67 Rated



Male AURRO STYLE to Female IP67 Cable Item #4300-AURRO-5PIN-M-FIP67

Voltage: 24V Max Amps: 10A

Length: 8" (200mm) IP: IP67 Rated



#### Female AURRO STYLE to Male IP67 Cable Item #4300-AURRO-5PIN-F-MIP67

Voltage: 24V Max Amps: 10A

Length: 8" (200mm) IP: IP67 Rated



#### Female AURRO STYLE to Female IP67 Cable Item #4300-AURRO-5PIN-F-FIP67

Voltage: 24V Max Amps: 10A

Length: 8" (200mm) IP: IP67 Rated



End Cap Item #4300-AURRO-EC-WH



End Cap with Hole Item #4300-AURRO-EC-H-WH



Couple Plate Item #4300-AURRO-CP-WH

# PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



#### LOVO™FC CONNECTORS

LOVO™FC "FAST CONNECT" CABLE SYSTEM (Please see individual spec sheets for accessory details)



Solder Tip - Male Item #8150-FC-M-4C-4in #8150-FC-M-4C-1ft

24V Max 6 Amps 4" or 12" Male to Raw Wire Barrel Connector



Solder Tip - Female Item #8150-FC-F-4C-4in #8150-FC-F-4C-1ft

24V Max 6 Amps 4" or 12" Female to Raw Wire Barrel Connector



Extensions
Item #8150-FC-EXT-4C
Available in 3ft or 10ft

Male to Female Extension
Barrel Connector Cables
24 Max 6 Amps

LOVO™FC 5C RGBW "FAST CONNECT" CABLE SYSTEM (Please see individual spec sheets for accessory details)



**Solder Tip - Male Item #8170-FC-M-5C-1ft**1-24V Max 8 Amps
1ft (12" / 300mm) Long
IP67

Male to Raw Wire Barrel Connector



Solder Tip - Female Item #8170-FC-F-5C-1ft 1-24V Max 8 Amps 1ft (12" / 300mm) Long IP67

Female to Raw Wire Barrel Connector



RGBW Extension Cables Item #8170-FC-EXT-4C-3ft #8170-FC-EXT-4C-10ft Available in 3ft or 10ft long

24 Max 8 Amps IP67

Male to Female Extension Barrel Connector Cables

LOVO™FC 5C RGBW "FAST CONNECT" SPLITTERS



MALE TO 2X FEMALE RGBW Y-SPLITTER CABLE Item #8170-FC-2Y-5C

24 Max 8 Amps IP67 18" (500mm) Long RGBW 2-Way Y Splitter