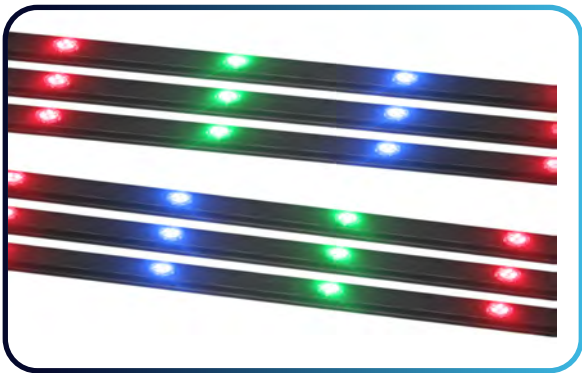


# AURRO PRECISION

## 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**



**EASY-TO-INSTALL**



**RGBW PIXEL ILLUMINATION**



**HOLIDAYS**

## 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™ Smart Voice Control or most smart home controllers.



# AURRO PRECISION

## PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



Product Number	4300-AURROPRE-1.92W24V-RGBW
Wattage	1.92 Watts/Module / 9.6 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

**4300-AURROPRE-1.92W24V-RGBW**

### EXTRUSION

**4300-AURROPRE-2M-**

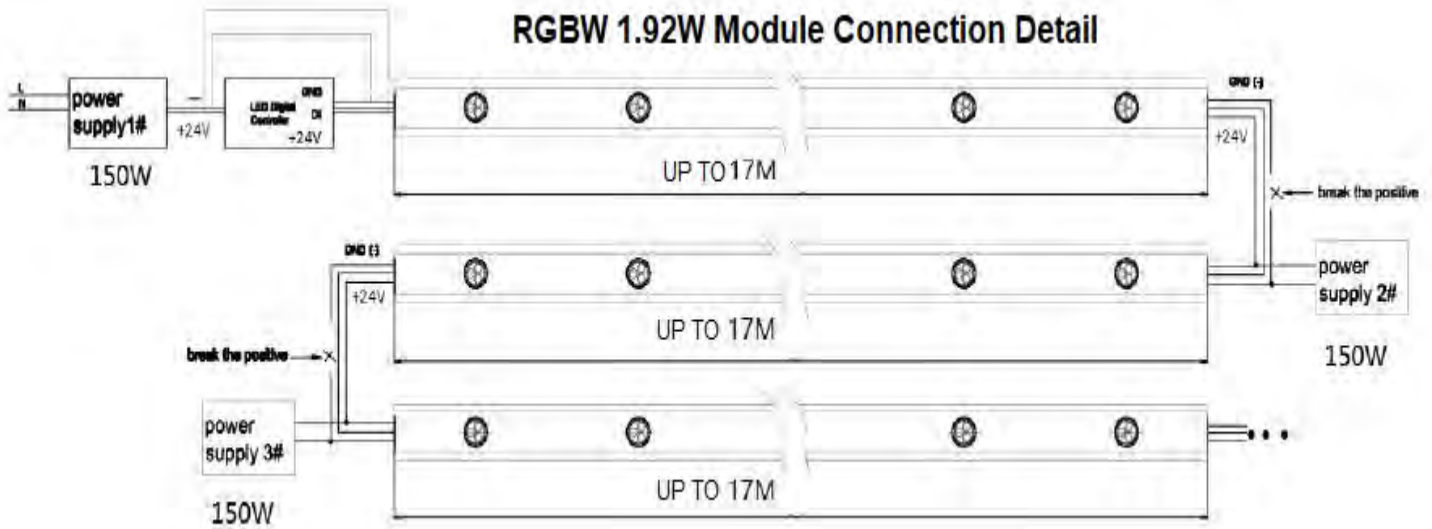
**Color:**  
WH = White  
CF = Custom Finish

# AURRO PRECISION

## PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



### DIMENSIONS

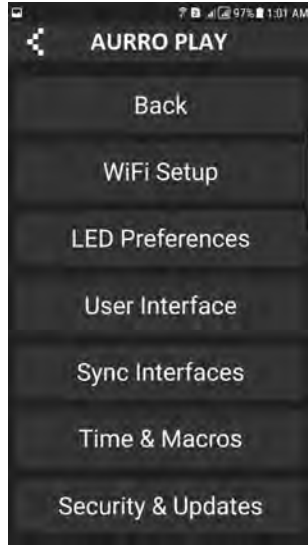


# AURRO PRECISION PIXEL RGBW EXTERIOR LINEAR LED LIGHTING



## 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

#5000-PSU-   
Watts: 20W, 60W, 96W  
Output Voltage: 24V



**SINGLE OUTPUT CLASS 2**  
Non-Dimming Constant Voltage  
UL Listed Junction Box  
Input Voltage 100-277Vac

#5015-PSU-  -JB-CL2  
Watts: 60W, 96W  
Output Voltage: 24V



**MULTI-OUTPUT CLASS 2**  
Non-Dimming Constant Voltage  
UL Listed Junction Box  
Input Voltage 100-277Vac

#5040-PSU-  -JB-CL2  
Watts: 2x96W (192W), 3x96W (288W), 4x96W (384W)  
Output Voltage: 24V

# AURRO PRECISION

## 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



# AURRO PRECISION

## 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