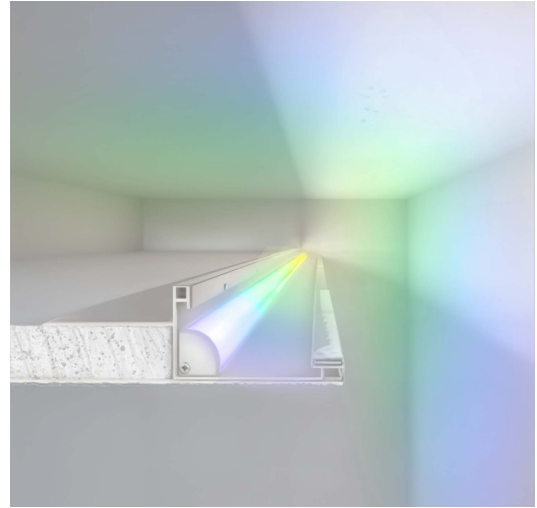


FIXTURE SPECIFICATIONS

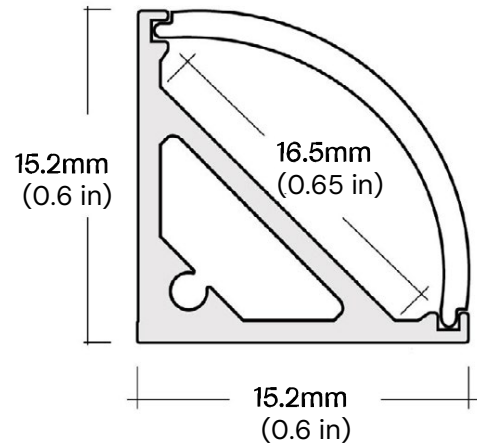
Our RGBW color-changing cove LED light revolutionizes ambiance control with precision and versatility. Seamlessly transition between colors from anywhere on the color wheel or static white color temperature using remote, wall or Bluetooth app controls. The anodized, low-profile aluminum housing comes in a black, silver or custom finish and holds a frosted lens that uniformly distributes light with a 160° beam spread. The indoor IP54-rated model delivers 500 lumens per foot, while the IP65-rated model offers 250 lumens per square foot in outdoor and wet environments. This LED light is Title 24-compliant. Ideal for restaurants, bars, lounges, nightclubs, gymnasiums and other commercial applications.

FEATURES

- Construction:** Anodized Aluminum
- Mounting:** Installs on surface/corners
- Finish:** Silver, Black, White, and custom finishes are available.
- Lens:** Frosted **Voltage:** 24V LED fixture, 120-277V Driver required for every 24' run.
- Driver:** 4N1 SERIES compatible with 0-10V, TRIAC (Forward-phase), ELV (Reverse-phase)
- RGBW Control Options:** Bluetooth App for iOS and Android, Remote Control with WiFi option, and Wall control with WiFi option.
- Dimming:** Dimmable via iOS/Android Apps or Controls
- Beam Spread:** 160°
- Indoor:** IP54 | 500 L/Ft | 5.5W/Ft
- Outdoor:** IP65 | 250 L/Ft | 3.0W/Ft
- Operating Temperature:** -40°F (-40°C) ~ +140°F (+60°C)
- CRI:** 95+
- Life:** 50,000
- Warranty:** 5 years carefree for parts & components. (labor not included)
- Listings:** UL listed, Title 24/JA8, Indoor (IP54) or outdoor (IP65) Buy American Act Compliant.



Alcon Lighting 15255-RGBW Slim Cove LED Light



ORDERING INFORMATION Example: (15255-2-30-BK-WL)

Model	Length	Color Temp	Finish	Options
15255-RGBW	2 2' 3 3' 4 4' 6 6' 8 8' XX ¹ Custom	27 2700K 30 3000K 35 3500K 40 4000K 50 5000K	SL Silver <small>Standard</small> BK Black WH White RAL# Specify RAL # (Pg. 2)	WL ² Wet Location IP65

¹ Specify Run Length in Feet
² Wet Location for LED component only

AVAILABLE FINISHES



Standard

	Silver	Anodized Aluminum Finish
--	--------	--------------------------

Set up fee and longer lead time will be applied on non-standard finishes.

Metropolitan

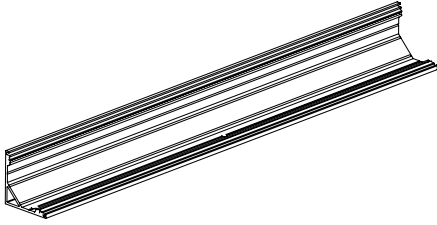
	Black	RAL #9005
	White	RAL #9003
	Asher Grey	RAL #7004
	Mason	RAL #7039
	Slate	RAL #7031
	Tech Grey	RAL #7016
	Chocolate Spice	RAL #8017
	Urban Native	RAL #8025
	Carmin	RAL #8028
	Reseda Green	RAL #6011

Vibrant

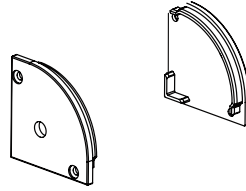
	Violet Dreams	RAL #4006
	Purple Red	RAL #3004
	Carmine Red	RAL #3002
	Rose	RAL #3017
	Pure Orange	RAL #2004
	Traffic Yellow	RAL #1023
	Daisy	RAL #1018
	Antique Spring	RAL #6019
	Island Skye	RAL #6027
	Sky Blue	RAL #5015

FIXTURE COMPONENTS

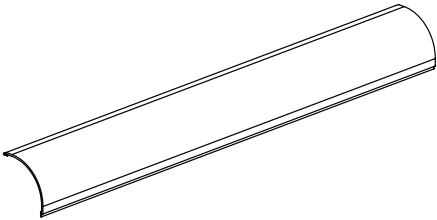
Aluminium channel



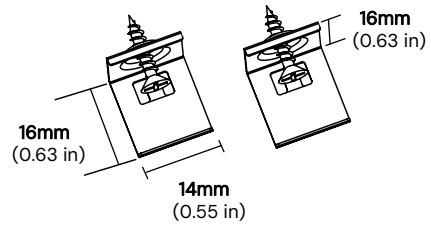
End Cap



Frosted Lens



Metal Mounting Clips

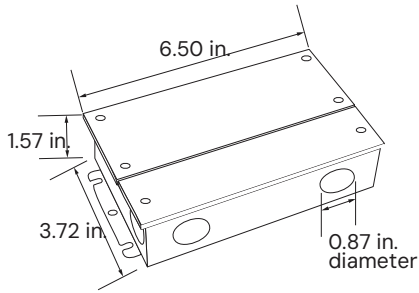


EXTERNAL DIMMING DRIVER SPECIFICATIONS

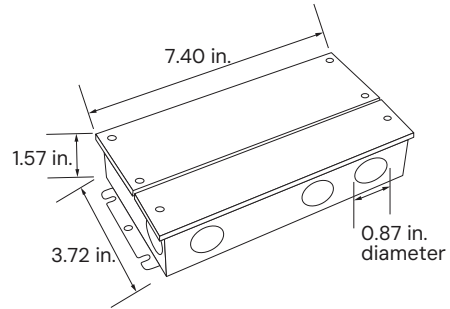
4N1 SERIES

Compatible with most TRIAC, ELV, MLV & 0-10V Dimmers

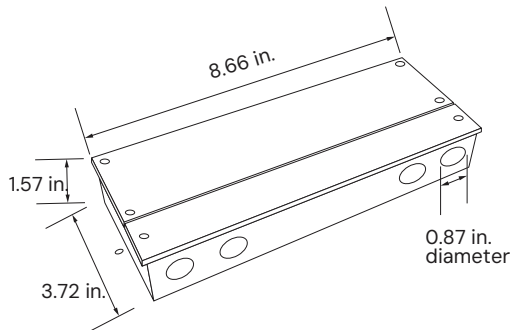
4N1-30W-24V



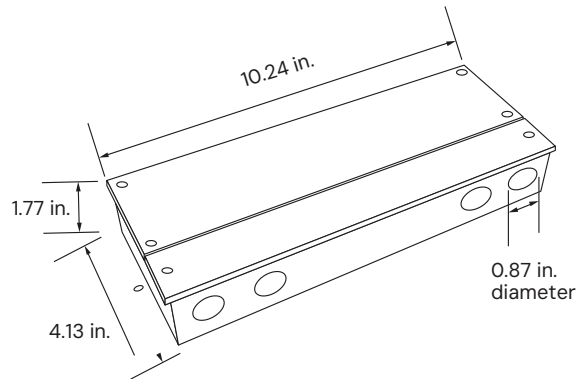
4N1-60W-24V



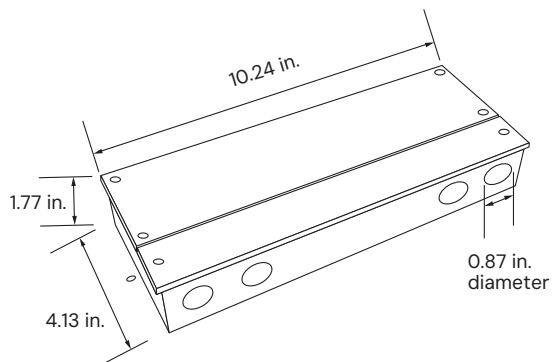
4N1-96W-24V



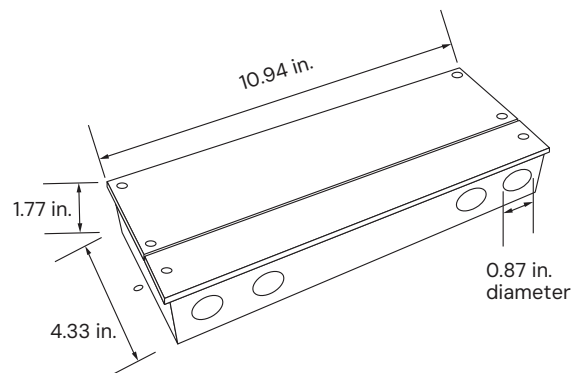
4N1-150W-24V



4N1-200W-24V

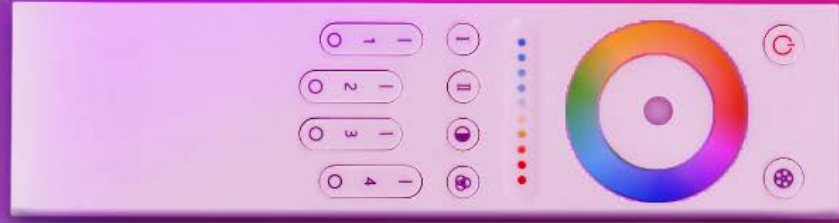


4N1-300W-24V





**IOS AND
ANDROID**



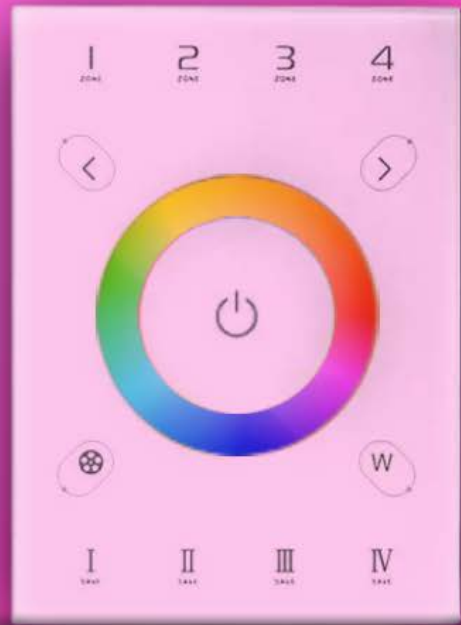
**RF - REMOTE
CONTROL**



WIFI

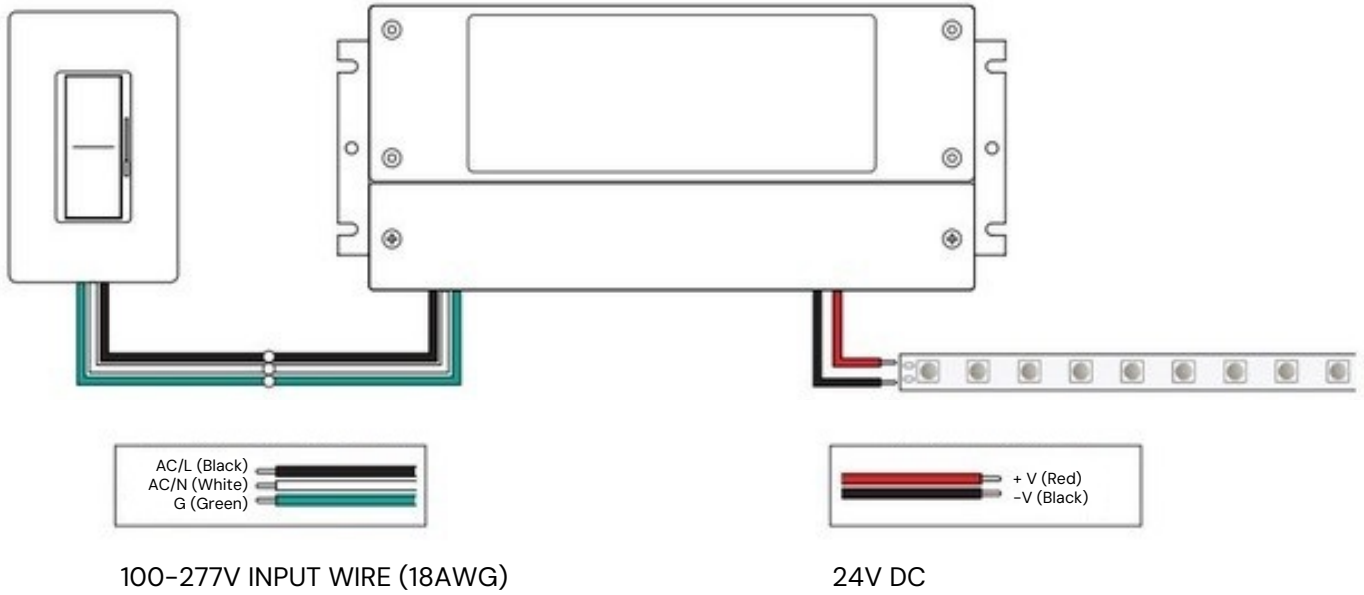


**DMX WALL
CONTROL + SCREEN**



**DMX WALL
CONTROL**

WIRING DIAGRAM



COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	DAYLIGHT GLOW	CRYSTAL WHITE GLOW
friendly personal intimate	soft warm pleasing	sociable inviting non-threatening	neat clean efficient	bright cool alert
HOMES LIBRARIES RESTAURANTS	HOMES HOTEL ROOMS LOBBIES RETAIL STORES	EXECUTIVE OFFICES RECEPTION AREAS SUPERMARKETS	OFFICES CLASSROOMS MASS MERCHANDISERS SHOWROOMS	GRAPHICS INDUSTRY HOSPITALS GALLERIES BEAUTY SALONS