RGBW Astro

Wireless Decorative High Abuse Linear Luminaire
RGBW Color Tunable — WiZ Pro Wi-Fi Enabled
ADA Compliant

We reserve the right to revise the design or components of any product without notice.

CATALOG #		TYPE
PROJECT/LOCATION		
APPROVED BY		

SPECIFICATIONS

- BACKPLATE — 14 ga. aluminum die formed with multiple bends for maximum rigidity and unitized with all electrical components.
- DRIVER — Universal voltage input, 120/277V electronic driver.
- FASTENER — Stainless steel torx tamperproof screws to secure housing to backplate.
- FINISH — All metal parts are phosphate pre-treated and finished in oven baked polyester powder coat.
- HOUSING — 14 ga. heavy aluminum with welded ends for maximum strength and rigidity. Optional Up/Down Barrier (UDB)—internal, for uplight or downlight only.
- LENS — .125" Prismatic Polycarbonate Lens is standard and includes glare control.
- LIGHT ENGINE — RGBW LED Color tuning system - Linear Light Engines.
- SOFTWARE — WiZ Pro Wi-Fi Control App (Android / IOS / Cloud)
- COMPLIANCE — Built to comply with U.S. and Canadian safety standards Suitable For Wet Locations. ADA Compliant Depth. **Made in USA / Buy America Compliant / Buy American Act.**

ORDERING INFO

ORDERING GUIDE:

Series	Mounting	Voltage	Control Scenario	Finish	Options

SERIES
RW-AS-XL = RGBW Astro XL Series (24")
RW-AS-XL2 = RGBW Astro XL2 Series (48")

MOUNTING
C = Ceiling Mount
HR = Horizontal Wall Mount — STANDARD
VT = Vertical Wall Mount

VOLTAGE
UNV = Universal Volt (120-277v) Electronic Driver

CONTROL SCENARIO
1U = Uplight Only (Includes Opaque Bottom Shield — OB)
1D = Downlight Only (Includes Opaque Top Shield — OT)
1UD = Uplight / Downlight - Single Control
2UD = Uplight / Downlight - Separate Control

STANDARD FINISH
BK = Black Finish
BZ = Bronze Finish
PNA = Painted Natural Aluminum
SGR = Silver Gray
WH = White Finish

PREMIUM UPCHARGE FINISH
CC = Custom Color (Visit **www.ralcolor.com**)
  — Provide RAL# or Make-to-Match Color Chip

INHIBITOR FINISH
+NAT = Epoxy Coating for Chlorine Environments
  — LED Boards Only
+OFC = Epoxy Coating for Ocean Front Environments
  — Cage Only

LENS OPTIONS
OPL = Opal Acrylic Lens

ACCESSORY OPTIONS (order as a separate line)
9002 = Tamperproof Screwdriver
REMT0030 = Remote for WiZ WiFi Control System

SIZE	RGBW Astro XL (24")	RGBW Astro XL2 (48")
RED	14W	28W
GREEN	14W	28W
BLUE	14W	28W
35K WHITE	30W	60W

Note: Wattages shown are nominal.

The **RGBW Astro Series** features color tuning light engines which can be controlled via the **iOS or Android WiZ Pro app**. Various modes allow the user to adjust the brightness of the illumination at a neutral white color temperature or the color hue in any combination of RGB with a possible 16 million color settings.

The ability to customize your lighting gives the user the flexibility to personalize their illumination scheme according to their desired configuration which is applicable for holidays, themed events, location specific environments, and many more applications.

DIMENSIONS

4.8"

24" (XL) | 48" (XL2)

4"

4"

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ECLIPSE™ LIGHTING