

Project Name: _____ Type: _____ Quantity: _____

INTENDED USE

With several mounting options, this cylindrical LED light is extremely versatile. Our pendant downlight option affords lighting from a single cylinder in 6061 marine grade corrosion resistant aluminum. The light, available with lumen outputs ranging from 850+ lm up to 1300 lm, also mounts with stem and cable. Though built for commercial-grade applications, with a variety of finishes, the durable fixture can also be used for residential installation.

FEATURES

Construction: 6061 marine grade corrosion resistant aluminum

Beam Angle: 120°

Voltage: 120V (50/60 Hz)

Wattage: 10W

Dimming: TRIAC/ELV for static white color temp

RGBW Controller: The RGBW lamp is controlled via the the Stellar WI-FI App. RGBW lamp is capable of producing 16 million colors as well as white color temperatures ranging from 2700K-6500K. Dimming is also controlled via the Stellar WI-FI App.

Operating Frequency: 120 Hz

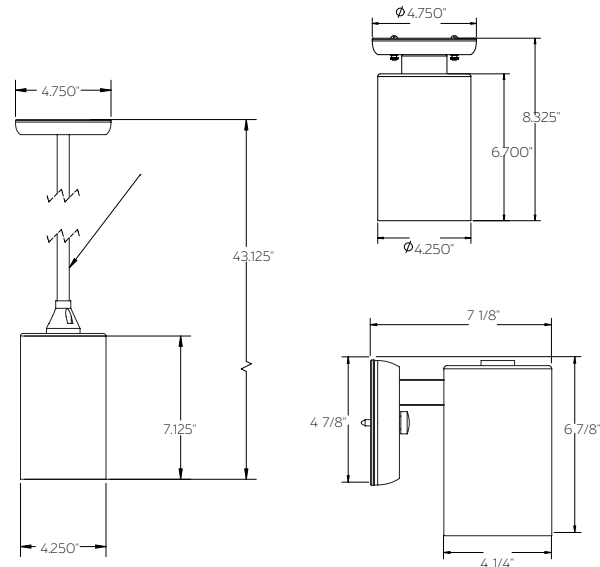
CRI: 80

Life: 50,000 hours for static white

25,000 hours for RGBW

Listings: UL listed for damp locations, Made in USA

Warranty: 5 years carefree for parts and components
(labor not included)



ORDERING INFORMATION Example: (12400-S-27K-SA-ST2-DS)

Model	Mounting	LED	Finish	Pendant Mounting ¹	Options
12400-4	S Surface P Pendant W Wall	27K 2700K 864 Lum 30K 3000K 960 Lum 35K 3500K 1120 Lum 40K 4000K 1280 Lum RGBW RGBW 1100 Lum	WH White BK Black GY Grey BR Bronze SA Satin Aluminum GR Green SB Satin Brass AB Antique Brass R Rust	ST2 2' Stem SST2 2' Sloped Ceiling Stem C3W 3' White Cord C3B 3' Black Cord	AG ² Anti-Glare DS ³ Dark Sky



Stellar WI-FI
(RGBW App)
Available for
[iOS](#) and
[Android](#)

¹ Only required for Pendant Mounting
² Frosted LED Lens
³ Housing will be within an inch taller with a black powder coated interior

COMPATIBLE DIMMERS FOR STATIC WHITE

Manufacturer	Model	Type
Leviton	ILLUMATECH IPL06	LEADING EDGE
Lutron	NOVA T NTLV-600	LEADING EDGE
Lutron	SKYLARK S-600	LEADING EDGE
Leviton	IG4005 6631	LEADING EDGE
Lutron	LUMEA LG-600P	LEADING EDGE
Leviton	VPE06	TRAILING EDGE
Lutron	SELV-303P	TRAILING EDGE

COLOR TEMPERATURE GUIDE

2700K	3000K	3500K	4000K	5000K
WARM WHITE	SOFT WHITE GLOW	NEUTRAL GLOW	COOL WHITE GLOW	DAYLIGHT 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
✓	✓	✓	✓	✗