

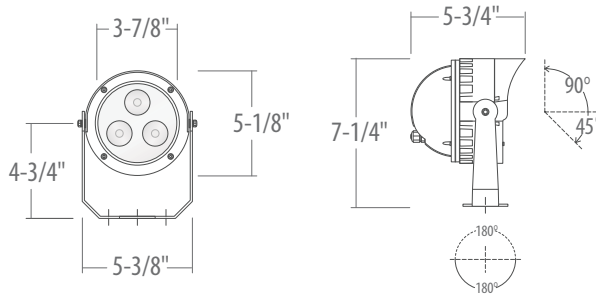
APPLICATION

For the use of direct flood and/or accent lighting. To install as an above grade fixture. Perfect for applications desiring a dynamic color changing effect. Recommended for retail, modern residential, hospitality and entertainment installations. RGBW design allows fine-tuned pastel colors, saturated hues without sacrificing illumination brightness.

- 15W 481 Max. Lumen
- DMX direct via data enabler
- Multiple beam spreads
- LED Die Colors: RGBW
- Static Colors Available
- Wet location IP67

- Using InternaMix™ proprietary technology, colors are efficiently blended together through an internal mixing chamber. The one-color output reduces unsightly views of isolated rainbow like striations.
- Smooth and flicker-free dimming of all colors down to 1% using patented color mixing and dimming technologies developed at Philips Color Kinetics®
- 3 Year Warranty

DIMENSIONS



ORDERING – Example: SS3-RGBW-3R-B60/SDE24V24RGBW-400

120V	24VDC	Bluetooth	DMX Direct
Internal Color Mixing	IP67 Rated	Outdoor	RGBW

HOUSING

SS3-RGBW-3R

BEAM SPREAD

Blank: 25° Optic
-B60: 60° Optic

ACCESSORIES

96W 120V/277V Power Supply with Junction Box LD533V024-1277-96-JB

- 120V-277V Input
- Electrical Junction Box Included
- Each power supply energizes up to 2 lights.



4 Channel 200W DMX Data Enabler SDE24V24RGBW-400

- 12V or 24 DC Input
- cETLus listed
- DmX-512 (1990) & Pre-Programmed Control



SPECIFICATIONS

OUTPUT

Beam Angle: 25°, 60°

Lumens: 481 Max. Lumen

Efficacy (lm/W): 32 lm/W

LED Channels: Red/Green/Blue/White

ELECTRICAL

Input Voltage: Direct 120~240 VAC input comes standard. 50/60 Hz

Power Consumption: 15W

CONTROL

Interface: DMX direct via data enabler

Control System: DirectDMX Color Control. Color controlled with USITT DMX512A Standard Protocol to work with Coloronix or 3rd Party DMX Systems.

LED Die Colors: Red (620-635nm), Green (520-535nm), Blue (450-465nm) and Neutral White (5000k)

Static Color Available: All Standard Colors, Consult Factory.

Dimming: Smooth and flicker-free dimming of all colors down to 1% using Patented Color Mixing and Dimming technologies developed at Philips Color Kinetics[®]

Wireless Bluetooth Control: Bluetooth control via wireless. Call up standard colors or shows. One Bluetooth enabler per zone.

Color Mixing: Using InternaMix[™] proprietary technology, colors are efficiently blended together through an internal mixing chamber. The one-color output reduces unsightly views of isolated Red, Green and Blue Diodes for a seamless rainbow-free appearance.

LUMEN MAINTENANCE

L70 Life: 50,000 Hours for ambient temperatures under 95°F.

PHYSICAL

Dimensions (Height x Width x Length): 7-1/4" x 5-3/4" x 5-3/8"

Housing Material: Made of die-cast aluminum to protect light emitting diodes, other electronics and preserve optical alignment. Steel screws installed on face plate for a tight gap-free installation onto housing. Cast aluminum tightenging allows for 90° Tilt and 360° Rotation.

Weight: 4.2lbs.

Lens: Tempered glass

Connections: Standard power wiring to power supply, RJ45 data connections in/out on data enabler.

Mounting: Comes with mounting bracket for easy field adjustment

Temperature Range: -4°F - 113°F Ambient

CERTIFICATION

Complies to UL1598 and ANSI/UL 8750. IP67 Rated

WARRANTY

3-Year Warranty

PHOTOMETRY

FOOTCANDLE CALCULATION: SS3-RGBW-3R

HEIGHT	FC	BEAM SPREAD
10'	39	47"
15'	16	56"

FOOTCANDLE CALCULATION: SS3-RGBW-3R-B60

HEIGHT	FC	BEAM SPREAD
10'	3.6	57"
15'	1.8	66"