

Incredible **25,000** hrs

GENERAL DESCRIPTION

Neptun's IP65 Outdoor LED PAR38 bulbs with RGBW technology allows you to choose from up to 16 colors (including white) and 4 effects: Dimming, Fading, Strobing, and Smooth Color Rotation. Our RGBW lamps operate with a universal hand held controller (included). Each bulb features a built-in receiver and captures the RF signal from the controller. Each controller can operate an unlimited number of fixtures up to 30 feet away. Featuring built in memory and synchronization.

APPLICATION

- Suitable for use in wet rated outdoor environments

STRUCTURE, MATERIALS, & FEATURES

- Finned aluminum casting for excellent thermal management.
- Flat polycarbonate shatterproof lens. (Glare Free)
- RGBW controller included to color changing operations.
- IP65 Rated for use in outdoor environments.
- Environmental Friendly - mercury and lead free.
- Up to 15 years Maintenance free operation.
- Integrated high efficiency driver.
- High Output LED's.
- RoHS Compliant.
- No UV or IR radiation.
- 5 Year Warranty.

ORDERING INFORMATION

Sample Number: LED-93820-120V-ADIM-RGBW-E26
 Custom options and accessories available. Please consult factory

Series	Wattage	Voltage	Color Temp	Base
LED-938 = PAR38	20 = 20W	120V-ADIM = 120 VAC Analog/Triac Dimming	RGBW = Red, Green, Blue, & White color operation	E26 = Medium Base

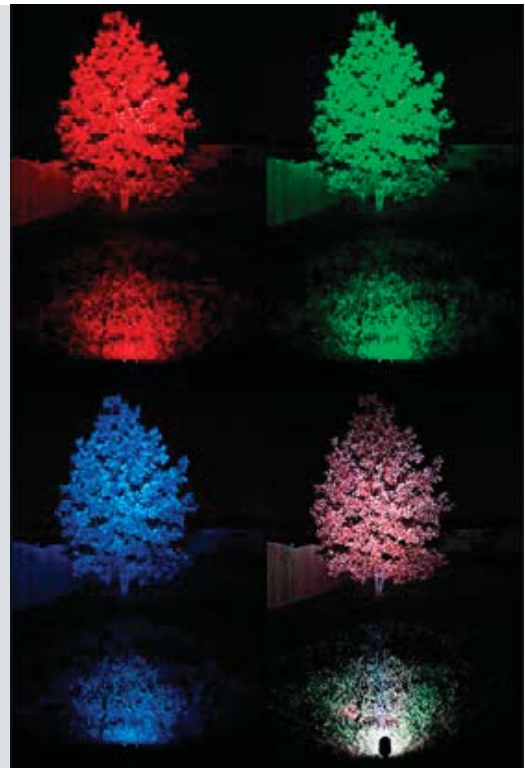


PRODUCT INFORMATION

Model No.	Watts	Input Line Current (Amp) @ 120VAC	Power Factor	THD	Color Operation	Base	Beam Angle
LED-93820-120V-ADIM-RGBW	20	0.174	>0.90	<15%	RGBW	E26	25°

SPECIFICATIONS

- LED Driver Constant Current
- Dimming Triac / Analog
- Power Supply 350mA
- Start Method InstantON
- Hot Re-start InstantON
- Input Line Voltage 120 VAC
- LED / Driver System Life 25,000 Hrs.
- Color Temperature RGBW
- Minimum Starting Temperature -20°C
- Maximum Starting Temperature +45°C
- Power Factor > 0.90
- Total Harmonic Distortion < 15%
- FCC Compliance Part 15, Subp. C
- Warranty 5 Year



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