## **UJE-30393**

## Jet 51 Cylindrical Surface RGBW

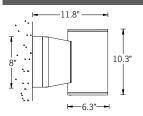


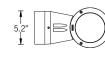


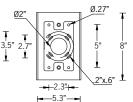
#### RGBW

### 33w LED 1429 Lumens

IP65 • Suitable For Wet Locations IK08 • Impact Resistant (Vandal Resistant) Weight 4.8 lbs







**Mounting Detail** 

#### Construction

#### Aluminum

Less than 0.1% copper content – Marine Grade 6060 extruded & LM6 Aluminum High Pressure die casting provides excellent mechanical strength, clean detailed product lines and excellent heat dissipation.

#### Pre paint

8 step degrease and phosphate process that includes deoxidizing and etching as well as a zinc and nickel phosphate process before product painting.

#### Memory Retentive -Silicon Gasket

Provided with special injection molded "fit for purpose" long life high temperature memory retentive silicon gaskets. Maintains the gaskets exact profile and seal over years of use and compression.

#### **Thermal management**

LM6 Aluminum is used for its excellent mechanical strength and thermal dissipation properties in low and high ambient temperatures. The superior thermal heat sink design by Ligman used in conjunction with the driver, controls thermals below critical temperature range to ensure maximum luminous flux output, as well as providing long LED service life and ensuring less than 10% lumen depreciation at 50,000 hours.

#### **Surge Suppression**

Standard 10kv surge suppressor provided with all fixtures.

#### **BUG Rating**

B2 - U0 - G0

#### <u>Finishing</u>

All Ligman products go through an extensive finishing process that includes fettling to improve paint adherence.

#### <u>Paint</u>

UV Stabilized 4.9Mil thick powder coat paint and baked at 200 Deg C. This process ensures that Ligman products

can withstand harsh environments.
Rated for use in natatoriums.

#### **Hardware**

Provided Hardware is Marine grade 316 Stainless steel.

#### **Anti Seize Screw Holes**

Tapped holes are infused with a special anti seize compound designed to prevent seizure of threaded connections, due to electrolysis from heat, corrosive atmospheres and moisture.

### Crystal Clear Low Iron Glass Lens

Provided with tempered, impact resistant crystal clear low iron glass ensuring no green glass tinge.

#### Optics & LED

Precise optic design provides exceptional light control and precise distribution of light. LED CRI > 80

#### <u>Lumen - Maintenance Life</u>

L80 /B10 at 50,000 hours (This means that at least 90% of the LED still achieve 80% of their original flux)

Cylindrical or rectangular form surface wall-mounted downlight. High performance, high output and numerous options ensure Jet can be configured for any application.

Wall luminaires with a selection of light distributions and LED wattages, that include; narrow, medium, wide, very wide and elliptical light distributions. The Jet offers a variety of beam spread options that facilitates wider spacing and even light distribution between the light fixtures. The up/down light versions can be manufactured using different beam spreads for the up and down optics as well as different wattages upon request.

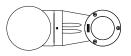
Mounting plate for 3" junction box is provided with the fixture. A 4" junction box mounting plate is available as an option, please specify. Matching surface mount conduit boxes are available as an option.

Custom round pole adapters can be manufactured to suit specific pole diameters for column mounting applications. Please contact the factory for more information.

For the Square downlight option, see Jet 32, 34 and 52. For type II, III & IV distributions, see Tango 29 to 32 surface wall luminaires. For RGBW options, see Jet 51 to 54.

### Additional Options (Consult Factory For Pricing)





SCDT Surface Conduit Decorative Trim

RPA Round Pole Adapter



## UJE-30393

# Jet 51 Cylindrical Surface RGBW



PROJECT					DA <sup>-</sup>	TE
QUANTITY		TYPE	NOTE			
ORDERING EXAMPLE    UJE - 30393 - 33w - M - RGBW30 - 02 - 120/277v - Options						
UJE-30393						
	LAMP	BEAM	RGBW COLOR	FINISH COLOR		VOLTAGE
	33w LED 1429 Lumens	N - Narrow 21° M - Medium 35° E - Elliptical 26°x 48°	RGBW30 - Warm White 3200K RGBW40 - Neutral White 4000K RGBW65 - Cool White 6850K	01 - BLACK RAL 9011 02 - DARK GREY RAL 7043 03 - WHITE RAL 9003 04 - METALLIC SILVER RAL 9006 05 - MATTE SILVER RAL 9006 06 - LIGMAN BRONZE 07 - CUSTOM RAL		120/277v Other - Specify

## **ADDITIONAL OPTIONS**

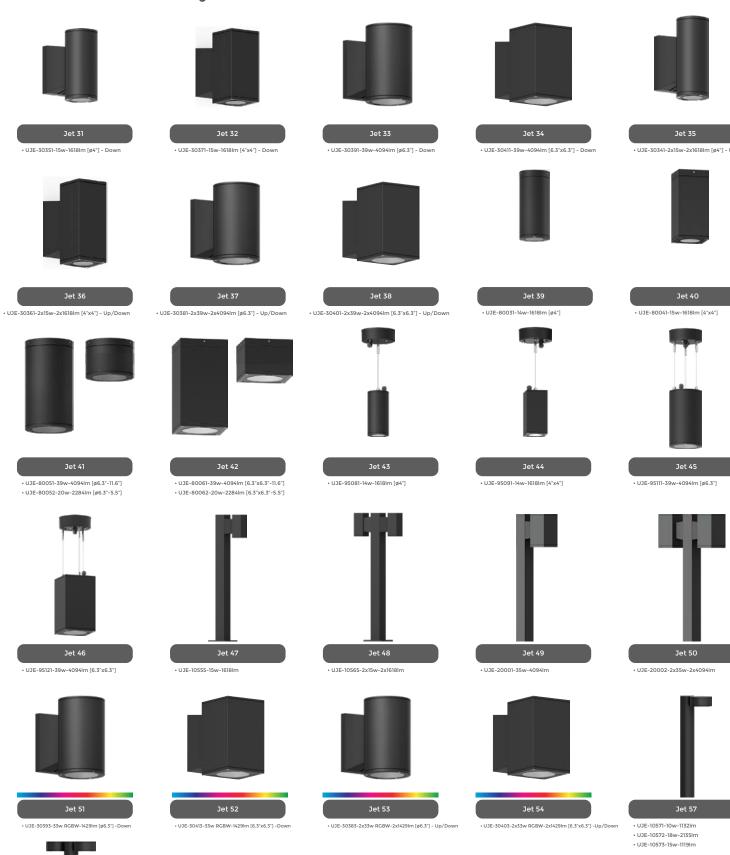
NAT - Natatorium Rated 4MP - 4" Junction Box Mounting Plate

SCDT - Surface Conduit Decorative Trim F - Frosted Lens

HGT - Custom Height RPA - Round Pole Adapter



# **Jet Product Family**



- UJE-10581-2x10w-2x1132lm
- UJE-10582-2x18w-2x2135lm
- UJE-10583-2x15w-2x1119lm