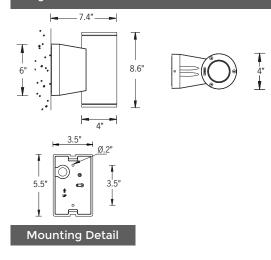
UJE-30341 Jet 31 Cylindrical Surface Up/Downlight





2x14w COB 2x1618 Lumens IP65 • Suitable For Wet Locations IK08 • Impact Resistant (Vandal Resistant) Weight 4.8 lbs



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.

<u>BUG Rating</u> B1 - U5 - G0

Finishing

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.

<u>Hardware</u>

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.

High Impact UV Stabilized Polycarbonate Lens

Manufactured with Ultra High Impact, UV Stabilized Injection Molded Polycarbonate.

Optics & LED

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

Lumen - Maintenance Life

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.

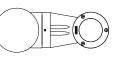
Mounting plate for 3" junction box is provided with the fixture. A 4" junction box mounting plate is available as an option, please specify. Matching surface mount conduit boxes are available as an option.

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-30341 Jet 31 Cylindrical Surface Up/Downlight



PROJECT	DATE	
QUANTITY	ΤΥΡΕ ΝΟΤΕ	

ORDERING EXAMPLE || UJE - 30341 - 2x14w - M - W - W30 - 02 - 120/277v - Options





NAT - Natatorium Rated

HGT - Custom Height

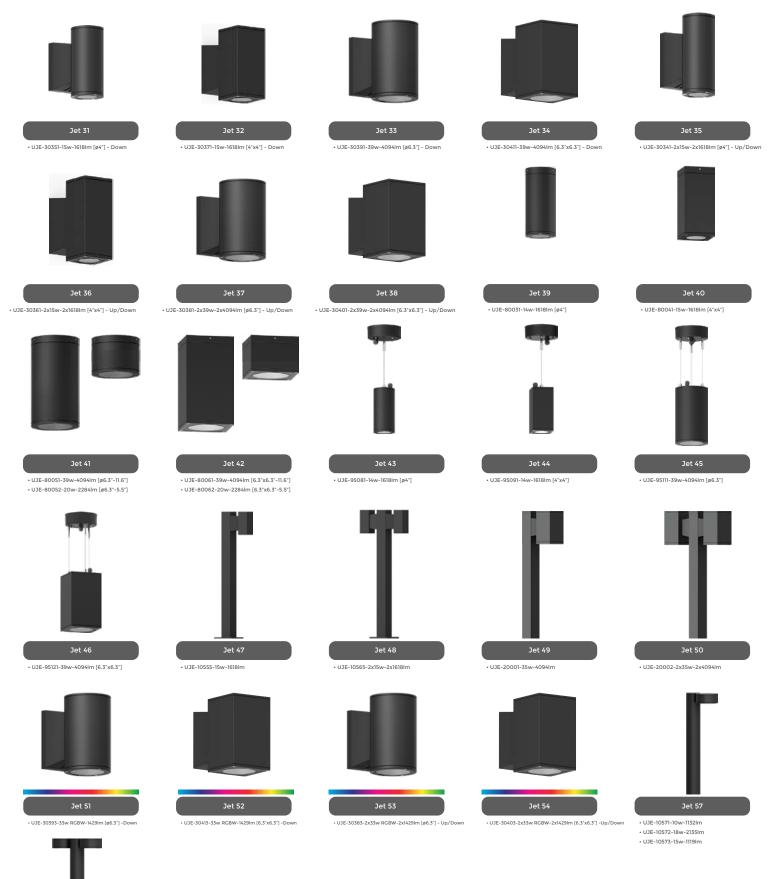
- 4MP 4" Junction Box Mounting Plate
- DIM 0-10v Dimming
- F Frosted Lens
- REMG Remote Emergency Battery Pack RPA Round Pole Adapter

AMB - Turtle Friendly Amber LED

SCDT - Surface Conduit Decorative Trim



Jet Product Family



Jet 58 • UJE-10581-2x10w-2x1132lm

• UJE-10582-2x18w-2x2135lm • UJE-10583-2x15w-2x1119lm