UAR-21162

Arizona 8 Light Column





26.6'

37w LED 3519 Lumens

IP65 Suitable for wet locations

IK08

26.6"

9.8'

Floral Pattern

ct Resistant (Vandal Resistant

Weight 84.3 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

Surge Suppression

Standard 10kv surge suppressor provided with all fixtures.

BUG Rating

Contact Factory

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.

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.

High Impact Acrylic Lens

Manufactured with Ultra High Impact, Naturally UV Stabilized Injection Molded Acrylic.

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)

Streamlined lighting column. Clean-lined, smooth round decorative ambient lighting column with opal lateral diffuser.

Complementing the Arizona family of outdoor light columns is the Arizona 8.

The Arizona 8 is unique in the fact that the pole features a laser cut pattern with internal lighting for static white or color changing RGBW. Patterns can be customized to suit design.

The Arizona 8 is an 8.8" diameter column and incorporates precision optics that provides a type V distribution and type II, III and IV distribution housed within an ultra high impact clear acrylic lens. This modern aesthetic design can be used to light areas, such as campuses, parks, recreational areas and public spaces.

This luminaire is provided with an integral driver housed within a waterproof electrical compartment secured inside the pole. The luminaire is pre-wired with power cord to the handhole to simplify installation. The Arizona is available with two different LED packages, namely COB which is available with a very wide type V distribution and the HP LED version for Type II, III and IV

Color temperatures include; 2700, 3000, 3500 and 4000 Kelvin for the Arizona top light. Reduced wattages can be provided to adhere to Title 24 requirements. For non standard fixture variations, as well as specific perforated reflector requirements and decoerative house side shields, please contact the factory. This product is provided complete with anchor bolts and a laser cut steel bolt template.

Static colored pole illumination is available, please contact factory.

Additional Options (Consult Factory For Pricing)







NFMA 7









A91191









FO Hub

















Customer provided patterns can be utilized

to suit specific visual requirments.

Bubble Pattern

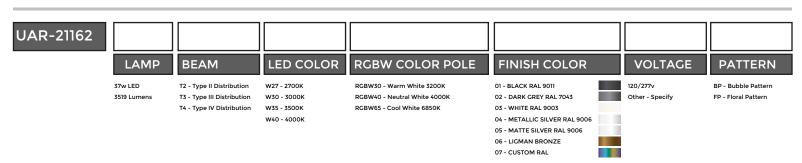
UAR-21162

Arizona 8 Light Column





ORDERING EXAMPLE || UAR - 21162 - 37w LED - T2 - RGBW30 - 02 - 120/277v - FP





ADDITIONAL OPTIONS

DIM - 0-10v Dimming NAT - Natatorium Rated GFCI - GFCI Box HSS - House Side Shield HGT - Custom Height (Specify)

A90991-U - Zhaga Book 18 Mounted On Top of Fixture A90991-D - Zhaga Book 18 Mounted Below Fixture

* CONFIGURATION EXAMPLE. HEIGHTS AND DIMENSIONS MAY VARY BETWEEN FIXTURES

A90891 - NEMA 7

A91591 - Round Power Plug A91291 - Speaker

A91091 - WiFi

A91691-L2 - Motion Sensor (Up to 10ft) A91691-L7 - Motion Sensor (Up to 40ft)

A91191 - Camera

EV - Electric Vehicle Charger

A91391 - Intercom

BPC - Button Photocell

A60491 - Nicolaudie SLESA-U9 A60691 - Nicolaudie SLESA-UE7 STCK - Nicolaudie STICK-DE3

A64491 - Pharos TPC DALI 1

A64591 - Pharos POE Connect

A64791 - Pharos RDM DMX Splitters A64991 - Pharos CLOUD

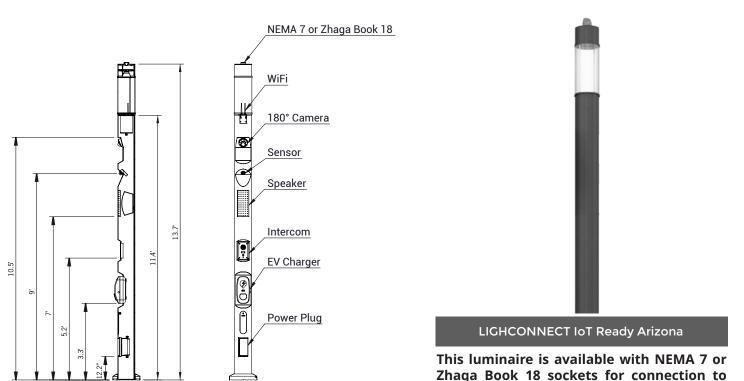
intelligent

lighting

control

A63191 - Signal Line 3-way Connect

A63291 - Main Line 3-way Connect



Arizona Product Family









• UAR-21012-28w-1826lm

UAR-20973-39w-3657lm
UAR-20974-37w-3697lm

• UAR-20991-50w-4396 lm

• UAR-20992-85w-9243lm • UAR-20993-115w-12795lm









• UAR-21041-28w-1826lm

• UAR-21051-39w-3657lm • UAR-21052-37w-3519lm • UAR-21131-88w-6703 lm

• UAR-21151-39w-3657lm • UAR-21152-37w-3519lm



- UAR-21161-39w-3657lm
- UAR-21162-37w-3519lm