UAUG-10022 Augusta 6 Large Bollard

19w LED

IK08

1328 Lumens

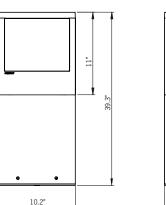
IP65 Suitable for wet locations

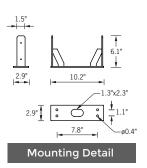
Weight - 16 lbs

act Resistant [Vandal Resistant]











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

A 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

Memory Retentive -Silcon Casket 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 LMG 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.

Standard 10kv surge suppressor provided with all fixtures.

BUG Rating B1 - U0 - G0 [W30] • B1 - U0 - G1 [W40]

Finishing

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

Paint

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.

Inspired by Nature Finishes

The Inspired by nature Finishing is a unique system of decorative powder coating. Our metal decoration process can easily transform the appearance of metal or aluminum product into a wood grain finish

This patented technology enables the simulation of wood grain, and even marble or granite finish through the use of decorative powder coating.

The wood grain finish is so realistic that it's almost undistinguishable from real wood, even from a close visual inspection. The system of coating permeates the entire thickness of the coat and as a result, the coating cannot be removed by normal rubbing, chipping, or scratching.

The Coating Process After pre-treatment the prepared parts are powder coated with a specially formulated polyurethane powder. This powder provides protection against wear, abrasion, impact and corrosion and acts as the relief base color for the finalized metal decoration

The component is then wrapped with a sheet of non-porous film with the selected decoration pattern printed on it using $% \left({{{\mathbf{x}}_{i}}} \right)$ special high temperature inks.

This printed film transfer is vacuum-sealed to the surface for a complete thermo print and then transferred into a customized oven. The oven transforms the ink into different forms within the paint layer before it becomes solid. Finally, the film is removed, and a vivid timber look on aluminum remains

Wood grain coating can create beautiful wood-looking products of any sort. There are over 300 combinations of designs currently in use. Wood grains can be made with different colors, designs, etc.

Our powder coatings are certified for indoor and outdoor applications and are backed by a comprehensive warranty. These coatings rise to the highest conceivable standard of performance excellence and design innovation.

Added Benefits

 Resistance to salt-acid room, accelerated aging Boiling water, lime and condensed water resistant Anti-Graffiti, Anti-Slip, Anti-Microbial, Anti-Scratch Super durable (UV resistant) TGIC free (non-toxic)

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. FD 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)

Elegant architectural open frame luminaire range. Glare free concealed optic, indirect, refined and stylish solution to complement contemporary urban spaces.

A range of modern, contemporary bollard luminaires providing a minimalistic and urban appeal. The Augusta is suitable for indoor and outdoor applications and provides a clean and visually appealing solution for bollard luminaires. This bollard luminaire is available in 3 different sizes, as well as wall mount combinations to retain a common design aesthetic.

This product is provided with an integral driver and special gasketing to ensure no water enters the luminaire.

All Ligman fixtures can be manufactured using a special pre-treatment and coating process that ensures the fixture can be installed in natatoriums as well as environments with high concentrations of chlorine or salt and still maintain the 5 year warranty. For this natatorium rated process please specify NAT in options.

To meet International Dark Sky criteria, 3000k or warmer LEDs must be selected.



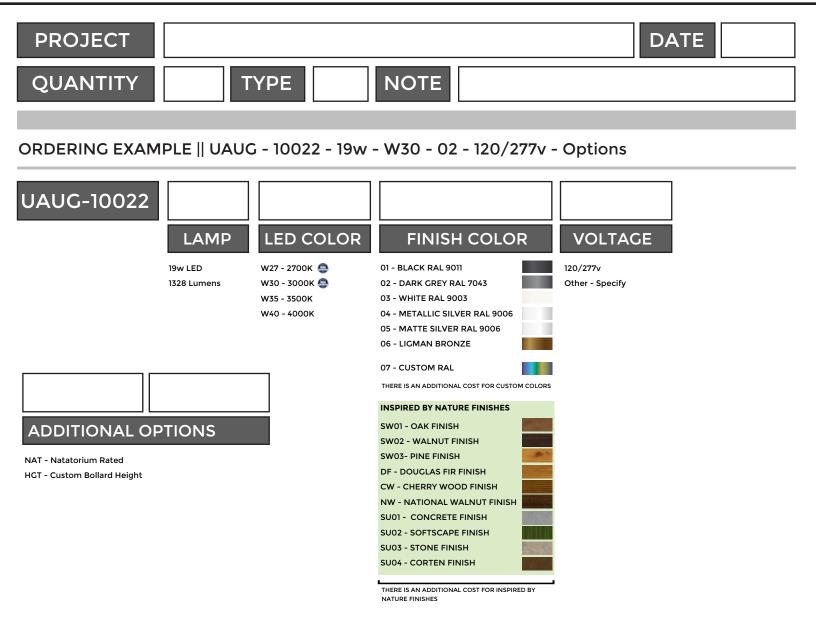
Ligman Lighting USA reserves the right to change specifications without prior notice, please contact factory for latest information. Due to the continual improvements in LED technology data and components may change without notice



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LIGHTING USA



More Custom Finishes Available Upon Request

Consult factory for pricing and lead times



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oteen

Augusta Product Family



Augusta 1







Augusta 2

• UAUG-10011-14w-796lm [19.6"] • UAUG-10012-14w-796lm [39.3"] Augusta 6 • UAUG-10021-19w-1328lm [19.6"] • UAUG-10022-19w-1328lm [39.3"]

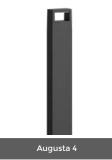


Augusta 3

• UAUG-30021-19w-1328lm



• UAUG-10061-2w-120lm [43.3"] • UAUG-10062-4w-240lm [43.3"] • UAUG-10063-6w-360lm [43.3"]



• UAUG-10001-9w-396lm [19.6"] • UAUG-10002-9w-396lm [39.3"]