UAUG-30021

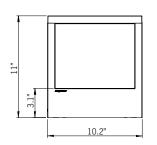
Augusta 3 Large Wall Light



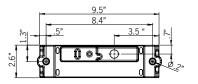


19w LED 1328 Lumens

IP65 • Suitable For Wet Locations IK08 • Impact Resistant (Vandal Resistant) Weight 7.5 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.

<u>Surge Suppression</u> 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

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

The component is then wrapped with a sheet of non-porous film with the selected decoration pattern printed on it using 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.

- · 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)

<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

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

 $\underline{\text{Lumen-Maintenance Life}} \\ \text{L80 /B10 at 50,000 hours (This means that at least 90\% of the} \\$ 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 decorative square indirect wall mounted luminaires with hidden LEDs and optics that provides decorative and functional wall illumination. Ideally suited to illuminate the wall and surfaces, as well as provide light accents on vertical surfaces.

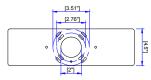
This luminaire can be mounted in a horizontal or vertical position to provide a specific visual element to the building.

The Augusta is suitable for indoor and outdoor applications and provides a clean and visually appealing solution for wall mounted luminaires. This surface mounted luminaire is available in 3 different sizes, as well as bollard combinations. The Augusta 1 meets ADA compli-

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.

Additional Options (Consult Factory For Pricing)





Surface Conduit Decorative Trim

NOTE: This decorative trim does not function as a junction box. Wire connections should be made inside the

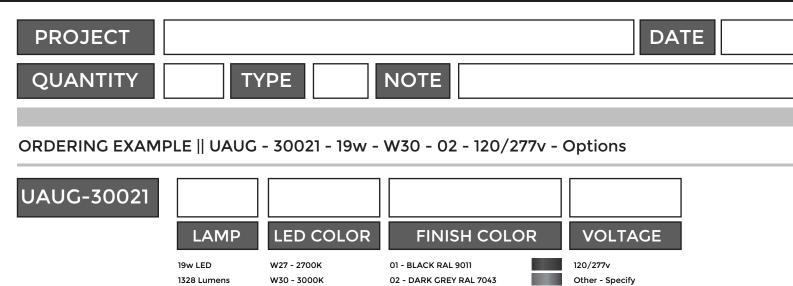
4" Octagonal J-Box Mounting Plate



UAUG-30021

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03 - WHITE RAL 9003

SU04 - CORTEN FINISH

04 - METALLIC SILVER RAL 9006

W35 - 3500K

W40 - 4000K

05 - MATTE SILVER RAL 9006
06 - LIGMAN BRONZE
07 - CUSTOM RAL

INSPIRED BY NATURE FINISHES
SW01 - OAK FINISH
SW02 - WALNUT FINISH
DF - DOUGLAS FIR FINISH
CW - CHERRY WOOD FINISH
NW - NATIONAL WALNUT FINISH
SU01 - CONCRETE FINISH
SU02 - SOFTSCAPE FINISH
SU03 - STONE FINISH

ADDITIONAL OPTIONS

NAT - Natatorium Rated

SCDT - Surface Conduit Decorative Trim

4MP - 4" Octagonal J-Box Mounting Plate

More Custom Finishes Available Upon Request







Augusta Product Family



Augusta 1

• UAUG-30001-9w-396lm



Augusta 2

• UAUG-30011-14w-796lm



Augusta 3

• UAUG-30021-19w-1328lm



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



Augusta 3

• 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 1

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