

# UTU-30806

## Taurus Wall Light

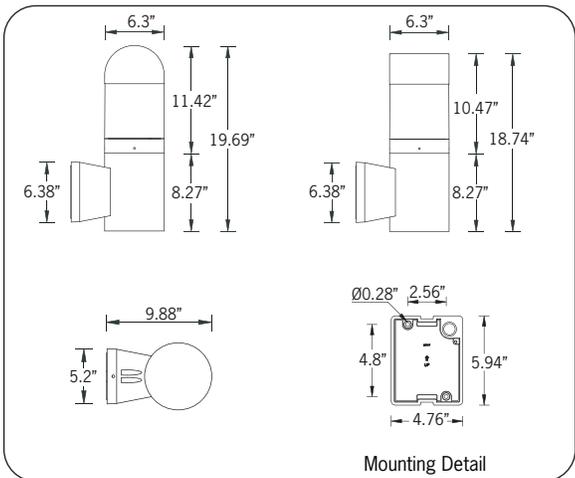


Surface



A decorative cylindrical shape wall lantern with symmetrical light distribution. Developed to compliment the Taurus bollard and Taurus pillar light. Designed for lighting of entrances, footpaths and car parks. Low copper content die-cast aluminum housing with high corrosion resistance. Stainless steel screws. Durable silicone rubber gasket and opal glass diffuser. Housing is treated with a chemical chromated protection before powder coating, ensuring high corrosion resistance. Integral control gear.

**Physical Data**  
 Length • 9.8"  
 Height • 19.69"/18.74"  
 Weight • 16 lbs  
 IP55 • Suitable For Wet Locations  
 IK07 • Impact Resistant (Vandal Resistant)



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

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

**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.

**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.

**Hardware.**  
 Provided Hardware is Marine grade 316 Stainless steel.

**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.

**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)

Standard Options

<b>Lamp</b> 41w LED	<b>Top</b>  1 • Dome Top 2 • Flat Top	<b>Lens</b> C • Clear O • Opal	<b>LED Color</b> W27 • 2700K W30 • 3000K W40 • 4000K	<b>Finish Color</b> <table border="1"> <tr><td>01</td><td>Black - RAL 9011</td></tr> <tr><td>02</td><td>Dark Grey - RAL 7043</td></tr> <tr><td>03</td><td>White - RAL 9003</td></tr> <tr><td>04</td><td>Metallic Silver - RAL 9006</td></tr> <tr><td>05</td><td>Matte Silver - RAL 9006</td></tr> <tr><td>06</td><td>Bronze - RAL 6014</td></tr> <tr><td>07</td><td>Custom RAL</td></tr> </table>	01	Black - RAL 9011	02	Dark Grey - RAL 7043	03	White - RAL 9003	04	Metallic Silver - RAL 9006	05	Matte Silver - RAL 9006	06	Bronze - RAL 6014	07	Custom RAL
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Options (Consult Factory for Pricing)

NAT • Natatorium & High Salt Environments

Ordering Example : UTU - 30806 - 41w - 1 - O - W30 - 02 - 120/277v - Options

UTU	Lamp	Top	Lens	LED Color	Color	Voltage	Options
30806	41w LED	1 Dome 2 Flat	C Clear O Opal	W27 2700K W30 3000K W40 4000K	01 Black 02 Dark Grey 03 White 04 Metallic Silver 05 Matte Silver 06 Bronze 07 Custom RAL	120/277v Other (Specify)	NAT   Natatorium Rated

PROJECT:  DATE:  QUANTITY:

TYPE:  NOTE:

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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.