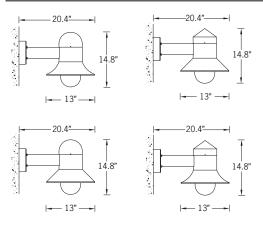
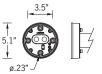
#### Atlantic 7 Small Shade Surface





# 29w COB 1105 Lumens IP55 • Suitable For Wet Locations IK04 • Impact Resistant Weight 14 lbs





**Mounting Detail** 

#### Construction

#### <u>Aluminum</u>

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.

#### **BUG Rating**

B1 - U3 - G1

#### <u>Finishing</u>

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.

#### Opal Borosilicate Glass Lens

Provided with opal borosilicate impact resistant glass.

#### Optics & LED

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

#### <u>Lumen - Maintenance Life</u>

L80 /B10 at 50,000 hours (This means that at least 90% of the LED still achieve 80% of their original flux)

Classic urban neighborhood wall-mounted luminaire family. Timeless lines coupled with unparalleled build quality, flexibility and performance.

A small and medium size shade decorative wall lantern with symmetrical light distribution. Developed to complement the Atlantic bollard and Atlantic pillar light. Designed for lighting of entrances and footpaths.

Custom wattages can be provided to suit customer and Title 24 requirements. (Specify total watts per fixture)

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.



### **UAA-30146**

### Atlantic 7 Small Shade Surface



PROJECT					DA	ATE
QUANTITY	7	TYPE	NC	DTE		
ORDERING EXAMPLE    UAA - 30146 - 29w - 1 - 2 - W30 - 02 - 120/277v - Options						
UAA-30146						
	LAMP	SHADE	ТОР	LED COLOR	FINISH COLOR	VOLTAGE
	29w COB 1105 Lumens	1 - Swept	1 - Dome Top	W27 - 2700K W30 - 3000K W35 - 3500K	01 - BLACK RAL 9011 02 - DARK GREY RAL 7043 03 - WHITE RAL 9003	120/277v Other - Specify
		2 - Straight	2 - Cone Top	W40 - 4000K	04 - METALLIC SILVER RAL 9006 05 - MATTE SILVER RAL 9006	
					06 - LIGMAN BRONZE 07 - CUSTOM RAL	

ADDITIONAL OPTIONS

NAT - Natatorium Rated DIM - 0-10v Dimming



## **Atlantic Product Family**



- UAA-10077-41/29w-1454/1028Im [Ø6.3"- 30.3"/29.6"]
- UAA-10087-41w-14541028Im [Ø6.3"- 19.6"/18.8"]
- UAA-70077-41w-1454/1028Im [Ø6.3"- 42.4"/41.6"]



- Atlantic 2
- UAA-10097-41/29w-1602/1133lm [Ø7.3"- 32.6"/31.3"] • UAA-10107-41/29w-1602/1133lm [Ø7.3"- 44.6"/43.3"]
- UAA-70087-41w-1602lm [Ø7.3"- 21.9"/20.6"]



• UAA-20046-29w-1105lm



• UAA-20076-41w-2632lm



• UAA-20166-41w-2632lm



• UAA-20660-40w-4222lm



Atlantic 7

• UAA-30146-29w-1105lm



Atlantic 8

• UAA-30156-41w-2632lm



Atlantic 9

• UAA-30186-41w-2632lm



• UAA-30640-40w-4222lm



Atlantic 13

• UAA-95016-41w-2632lm