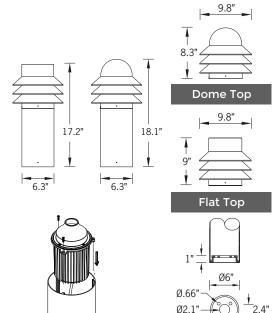




41w COB 477 Lumens
IP65 • Suitable For Wet Locations
IK08 • Impact Resistant (Vandal Resistant)
Weight 14.1 lbs



driver housing, prewired with SO cord and waterproof cable gland for easy installation.

# 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.

## **Surge Suppression**

Standard 10kv surge suppressor provided with all fixtures.

#### **BUG Rating**

B0 - U1 - G0

## <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**

**Mounting Detail** 

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.

# Optics & LED

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

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

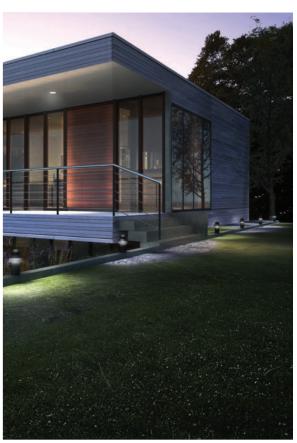
L80 /B10 at 50,000 hours (This means that at least 90% of the LED still achieve 80% of their original flux)

Casually ornamental bollard family. Self-effacing and shielded-head design delivers a comfortable glare-free lit effect at night.

Texas is an decorative bollard that is suitable for both modern and classic architecture. Ideal for creating visual guidance with exceptional visual comfort. This Dark Sky compliant, sleek shape provides distinctive lighting effects by night and decorative urban effects during the day. Suitable for pedestrian precincts, building surrounds, shopping centers, squares and parks. The luminaire is provided with an opal borosilicate lens that provides excellent low glare illumination.

The Texas Bollard comes standard with a unique waterproof internal driver housing compartment that is situated at the top of the pole to stop water and dust from entering the electrical components. This fixture is supplied completely wired with powercord and waterproof gland from the driver enclosure to the base of the bollard ensuring quick trouble-free installation.

Custom bollard heights are available, please specify. Color temperature 2700K, 3000K, 3500K and 4000K. Custom wattages can be provided to suit customer and Title 24 requirements.(Specify total watts per fixture)



# UTE-70167

Texas Garden Light



PROJECT					DATE
QUANTITY		TYPE	NOTE		
ORDERING EXAMPLE    UTE - 70167 - 41w - 1 - W30 - 02 - 120/277v - Options					
UTE-70167					
	LAMP	ТОР	LED COLOR	FINISH COLOR	VOLTAGE
	41w COB 477 Lumens	1 - Dome Top	W27 - 2700K W30 - 3000K	01 - BLACK RAL 9011 02 - DARK GREY RAL 7043	120/277v Other - Specify
		2 - Flat Top	W35 - 3500K W40 - 4000K	03 - WHITE RAL 9003 04 - METALLIC SILVER RAL 9006	
				05 - MATTE SILVER RAL 9006 06 - LIGMAN BRONZE 07 - CUSTOM RAL	
ADDITIONAL OPTIONS					

GFCI - GFCI Box HGT - Custom Bollard Height [Specify HGT=XX"]

NAT - Natatorium Rated DIM - 0-10v Dimming