Tango 37 Double Head Post Top





2x38w LED 2x2132 Lumens

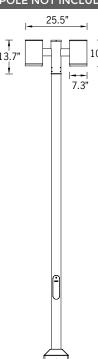
IP65 Suitable for wet locations

mpact Resistant [Vandal Resistant]

EPA - 0.60

Weight - 51.8 lbs

POLE NOT INCLUDED



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

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

I M6 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

Surge Suppression
Standard 10kv surge suppressor provided with all fixtures.

BUG Rating B3 - U0 - G0

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 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.

Ihe 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 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
- Bolling water, lime and condensed water resistant
 Anti-Graffiti, Anti-Slip, Anti-Microbial, Anti-Scratch
 Super durable (UV restant)
- 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. i 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)

Circular form technical post top range. Flexible post top lighting solutions for perfect symmetrical or asymmetrical task lighting.

Tango post top luminaire was developed to complement the Tango and Jet range of wall mount luminaires as well as the Jet square bollards, using energy saving LED modules. This cylindrical profiled luminaire mounted on a round aluminum pole, is available narrow, medium and wide beams and complies with IDA Dark Sky requirments. Designed for residential and shopping areas, squares and parks.

Color temperature 2700K, 3000K, 3500K and 4000K, LED CRI >80 and life time 50,000 Hours. High pressure die-cast marine grade LM6 aluminum body that is pre-treated with a nickel and zinc phosphate and then powder coated with a 4.9mil thick paint finish ensuring high corrosion resistance.

Marine grade 316 stainless steel fasteners. Durable memory retentive silicone rubber gasket and clear tempered glass lens. This luminaire is provided prewired with power cord to the handhole to simplify installation.

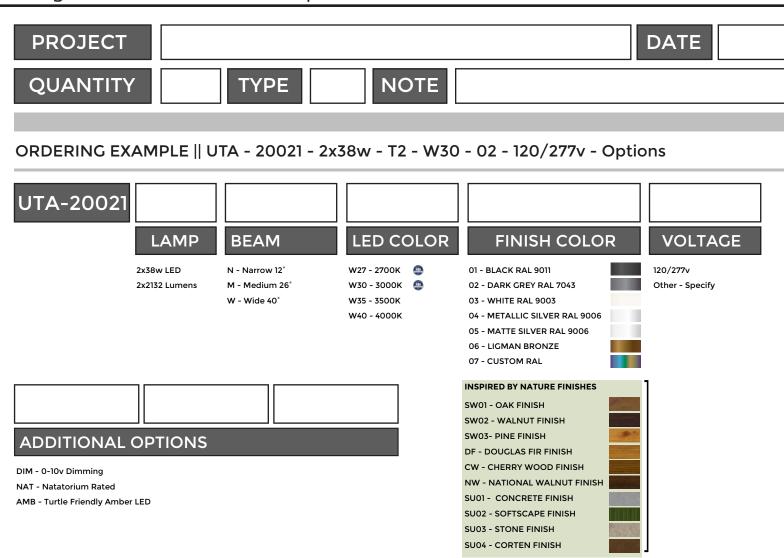
To meet International Dark Sky criteria, 3000k or warmer LEDs must be selected.



UTA-20021

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More Custom Finishes Available Upon Request

Consult factory for pricing and lead times



Pine



Mahogany













Tango Product Family



Tango 29

- UTA-31861-37w-2777lm Down
- UTA-31861-29w-2566lm [ASYM] Down
- UTA-31863-42w-3418Im [ASYM] Down



Tango 30

- UTA-31871-37w-2777lm Down
- UTA-31871-29w-2566lm [ASYM] Down
- UTA-31873-42w-3418lm [ASYM] Down



Tango 31

- UTA-31881-2x37w-2x2777lm Up/Down
- UTA-31882-2x29w-2x3521lm [ASYM] Up/Down
- UTA-31883-2x42w-2x3418Im [ASYM] Up/Down



Tango 32

- UTA-31891-2x37w-2x3521lm Up/Down
- UTA-31892-2x39w-2x2566lm [ASYM] Up/Down
- UTA-31893-2x29w-2x2777lm [ASYM] Up/Down



Tango 33

- UTA-80551-37w-2777lm
- UTA-80552-29w-2566lm [ASYM]
- UTA-80553-42w-3418Im [ASYM]



Tango 34

- UTA-80561-37w-2777lm
- UTA-80562-29w-2566lm [ASYM]
- UTA-80563-42w-3418Im [ASYM]



Tango 75

- UTA-20731-37w-2777lm
- UTA-20732-2x37w-2x2777lm



Tango 36

- UTA-20001-38w-4265lm
- UTA-20011-37w-2777lm



Tango 37

- UTA-20021-2x38w-2x4265lm
- UTA-20022-2x37w-2x2777lm