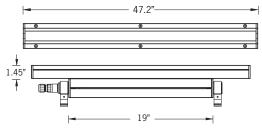
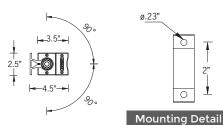
Light Linear LA 6 Surface Floodlight





55w LED 5703 Lumens **IP65 • Suitable For Wet Locations** IK10 • Impact Resistant (Vandal Resistant) Weight 12.5 lbs







Continuous Row Mounting (Waterproof wiring gland configuration must be specified)

Construction

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

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

<u>Surge Suppression</u> Standard 10kv surge suppressor provided with all fixtures.

BUG Rating

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

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)

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.

<u>Crystal Clear Low Iron Glass Lens</u> 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.

Lumen - Maintenance Life

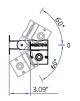
Efficient quality linear fixture portfolio. Coordinated grazing-floodlight range with multiple optics and component options.

Light Linear LA 6 wall wash or wall grazing floodlight family is designed as a perfect solution for color changing applications, as well as static color for architectural structures, wall grazing, column lighting and linear floodlighting. This high performance luminaire, with superior optic design is suitable for many applications including commercial, historic or modern architectural interiors and exteriors.

Two different lengths, 2' and 4' allow the luminaire installation to be tailored exactly to the architectural structure. Luminaires can be installed end to end, without any gaps or shadows in the lighting design. An integral driver is provided, however this product can be supplied with remote driver applications, please contact the factory for more details.

Light Linear LA is available in 2700K, 3000K, 3500K and 4000K, as well as RGBW. This linear line is also provided in Inground, Recessed wall and Pendant, see Ligman website

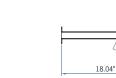
Additional Options (Consult Factory For Pricing)



6.01'

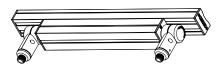
ADJ3 - 3" Extended Arm

ADJ6 - 6" Extended Arm



ADJ12 - 12" Extended Arm

ADJ18 - 18" Extended Arm



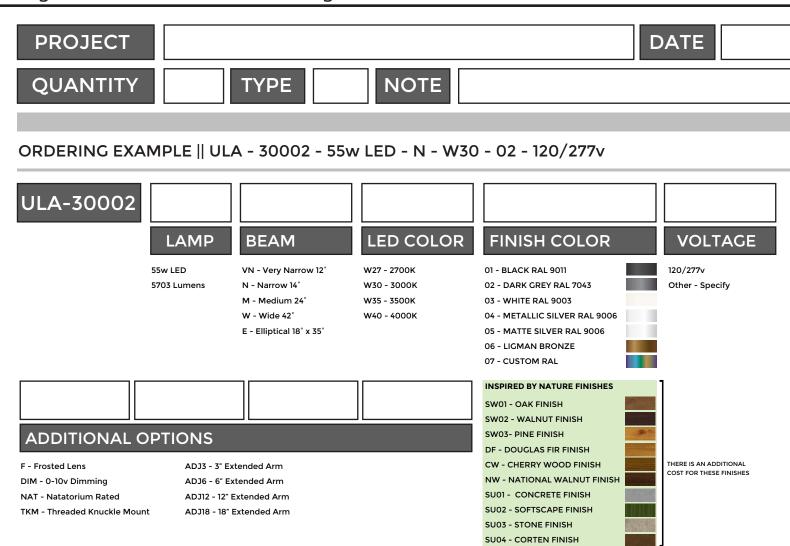
TKM - Threaded Knuckle Mount



ULA-30002

Light Linear LA 6 Surface Floodlight





More Custom Finishes Available Upon Request Consult factory for pricing and lead times Cherry Beech Carbon Oak Walnut Chestnut Bamboo Galvanized

Mahogany

Pine





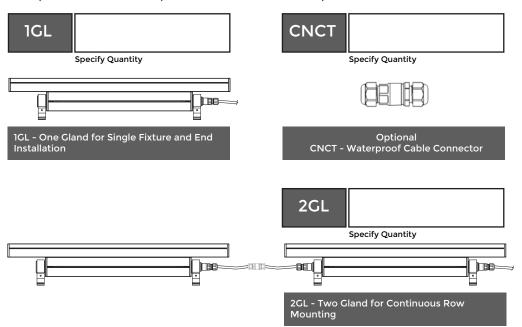
Steel

CABLE GLAND

Ligman supplies this luminaire with 3ft of cable to connect to power and where specified controls. [Additional cable lengths can be provided and should be specified

It is important to identify what configuration is required for the installation [One Gland or Two Gland Units]

A waterproof cable connector can be provided and should be ordered as an optional extra



EXTRA CABLE LENGTH

Specify Cable Length in Feet

Custom lengths can be provided as an option [contact factory for pricing]

Light Linear LA Product Family

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Light Linear LA 1

- ULA-60001-28w-2847lm
- ULA-60002-57w-5703lm
- ULA-60003-28w-2566lm [Asymmetric]
- ULA-60004-57w-5140lm [Asymmetric]

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Light Linear LA 2

- ULA-60013-33w-1916lm
- ULA-60014-66w-3839lm



Light Linear LA 3

- ULA-95001-28w-2847lm
- ULA-95002-55w-5703lm



Light Linear LA 4

- ULA-95021-28w-2847lm
- ULA-95022-55w-5703lm

Light Linear LA 6

- ULA-30001-28w-2847lm
- ULA-30002-55w-5703lm



- ULA-30013-33w-2018lm
- ULA-30014-66w-4043lm



Light Linear LA 8

- ULA-30021-28w-2847lm
- ULA-30022-55w-5703lm



Light Linear LA 9

- ULA-40001-28w-2847lm
- ULA-40002-57w-5703lm



Light Linear LA 10

- ULA-40013-33w-3948lm
- ULA-40014-66w-4043lm