ULA-95002 Light Linear LA 3 Pendant





INTEGRAL DRIVER

55w LED 5703 Lumens IP67 • Suitable For Wet Locations IK08 • Impact Resistant (Vandal Resistant) Weight 12.5 lbs



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.

<u>Thermal management</u>

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 B3 - U1 - G0

Finishing

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

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.

<u>Hardware</u>

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. 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)

Efficient quality linear fixture portfolio. Coordinated pendant range with multiple optics and component options.

Light Linear LA pendant family is a range of small profile linear product that complements the Light Linear LA inground, surface wall and recessed luminaires. The pendant fixture is available with a selection of optics. This luminaire is available with RGBW color changing, as well as static white color in 2700K, 3000K and 4000K formats.

A recessing box for the Light Linear LA is available as an option for concrete pour applications. This recessing box can be shipped to the jobsite ahead of time, if requested.

The Light Linear LA is suitable for wall grazing, wall washing, column lighting and uplight applications and can be used in many applications including; commercial, historic, or modern architectural interiors and exteriors.

Two different lengths are provided allowing the luminaire installation to be tailored exactly to the architectural structure. The luminaire is provided with an integral driver. A remote driver can be provided, please contact the factory for more details. Options of clear or frosted tempered 8mm thick glass.



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

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ORDERING EXAMPLE || ULA - 95002 - 55w - M - W30 - 02 - 120/277v - Options





DIM - 0-10v Dimming NAT - Natatorium Rated

F - Frosted Lens



Light Linear LA Product Family







• ULA-40013-33w-3948lm [25.7"] • ULA-40014-66w-4043lm [49.2"]