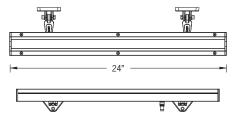
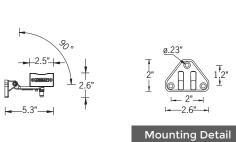
### Light Linear LA 8 Surface Floodlight





# 28w LED 2847 Lumens IP65 • Suitable For Wet Locations IK10 • Impact Resistant (Vandal Resistant) Weight 4.6 lbs







**End-To-End Row Mounting** 

#### 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**

B5 - U5 - G5

#### <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.

#### 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)

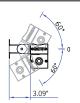
#### Efficient quality linear fixture portfolio. Coordinated grazing-floodlight range with multiple optics and component options.

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.

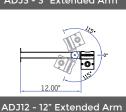
Two different lengths, 2' and 4' allow the luminaire installation to be tailored exactly to the architectural structure. Luminaires can be installed end to end, without any gaps or shadows in the lighting design. A remote driver is provided.

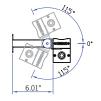
Light Linear LA is available in 2700K, 3000K, 3500K and 4000K, as well as RGBW. This linear line is also provided in Inground, Recessed wall and Pendant, see Ligman website

#### Additional Options (Consult Factory For Pricing)

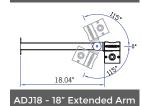


ADJ3 - 3" Extended Arm





ADJ6 - 6" Extended Arm





### ULA-30021

### Light Linear LA 8 Surface Floodlight



PROJECT					DATE	
QUANTITY		TYPE	NOTE			
ORDERING EXAMPLE    ULA - 30021 - 28w LED - N - W30 - 02 - 120/277v						
ULA-30021						
	LAMP	BEAM	LED COLOR	FINISH COLOR	VOLTAGE	
	28w LED 2847 Lumens	VN - Very Narrow 12° N - Narrow 14° M - Medium 24° W - Wide 44° E - Elliptical 18° x 35°	W27 - 2700K W30 - 3000K W35 - 3500K W40 - 4000K	01 - BLACK RAL 9011 02 - DARK GREY RAL 7043 03 - WHITE RAL 9003 04 - METALLIC SILVER RAL 9006 05 - MATTE SILVER RAL 9006 06 - LIGMAN BRONZE 07 - CUSTOM RAL	120/277v Other - Specify	
ADDITIONAL C	PTIONS					
F - Frosted Lens	ADJ3 - 3" Extended Arm					
DIM - 0-10v Dimming	ADJ6 - 6" E	ADJ6 - 6" Extended Arm				
NAT - Natatorium Rated	ADJI2 - 12" Extended Arm					



### **Light Linear LA Product Family**

### •

#### Light Linear LA 1

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

## •

#### 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