

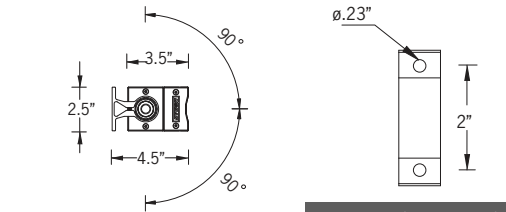
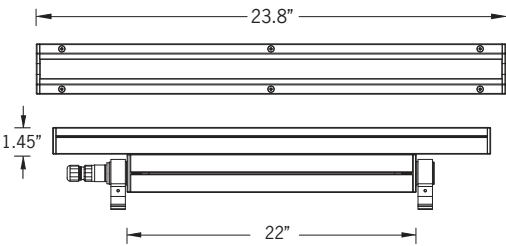
# ULA-30013

## Light Linear LA 7 RGBW Surface Floodlight

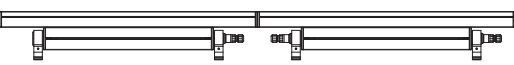


RGBW

**33w LED 2018 Lumens**  
**IP65 • Suitable For Wet Locations**  
**IK10 • Impact Resistant (Vandal Resistant)**  
**Weight 8.3 lbs**



Mounting Detail



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

### 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

#### 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.

#### 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)

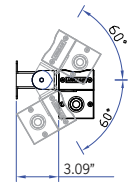
### Efficient quality linear fixture portfolio. Coordinated grazing-floodlight range with multiple optics and component options.

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.

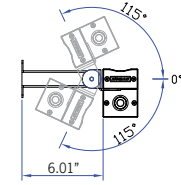
Two different lengths, 2' and 4' allow the luminaire installation to be tailored exactly to the architectural structure. Luminaires can be installed end to end, without any gaps or shadows in the lighting design. An integral driver is provided, however this product can be supplied with remote driver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

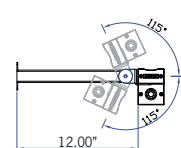
### Additional Options (Consult Factory For Pricing)



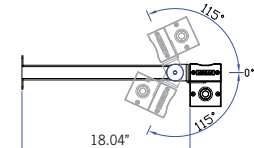
ADJ3 - 3" Extended Arm



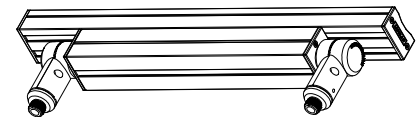
ADJ6 - 6" Extended Arm



ADJ12 - 12" Extended Arm



ADJ18 - 18" Extended Arm



TKM - Threaded Knuckle Mount



# ULA-30013


Light Linear LA 7 RGBW Surface Floodlight



<b>PROJECT</b>		<b>DATE</b>	
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<b>QUANTITY</b>		<b>TYPE</b>		<b>NOTE</b>	
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ORDERING EXAMPLE || ULA - 30013 - 33w LED - N - RGBWW30 - 02 - 120/277v

<b>ULA-30013</b>					
<b>LAMP</b>	<b>BEAM</b>	<b>RGBW COLOR</b>	<b>FINISH COLOR</b>	<b>VOLTAGE</b>	
33w LED 2018 Lumens	VN - Very Narrow 10° N - Narrow 13° M - Medium 24° W - Wide 43° E - Elliptical 16° x 35°	RGBW30 - Warm White 3200K RGBW40 - Neutral White 4000K RGBW65 - Cool White 6850K	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	

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## ADDITIONAL OPTIONS

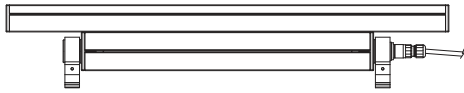
- |                              |                          |
|------------------------------|--------------------------|
| F - Frosted Lens             | ADJ3 - 3" Extended Arm   |
| DIM - 0-10v Dimming          | ADJ6 - 6" Extended Arm   |
| NAT - Natatorium Rated       | ADJ12 - 12" Extended Arm |
| TKM - Threaded Knuckle Mount | ADJ18 - 18" Extended Arm |

## 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

<b>1GL</b>	
	Specify Quantity



1GL - One Gland for Single Fixture and End Installation

<b>CNCT</b>	
	Specify Quantity



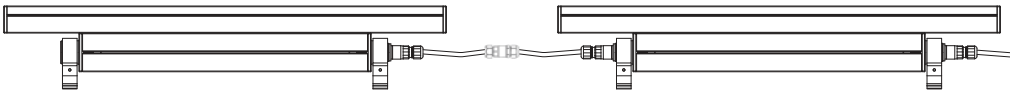
Optional  
CNCT - Waterproof Cable Connector

## EXTRA CABLE LENGTH

Specify Cable Length in Feet

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

<b>2GL</b>	
	Specify Quantity



2GL - Two Gland for Continuous Row Mounting



# 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



Light Linear LA 7

- 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