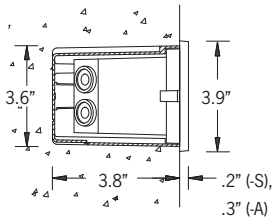
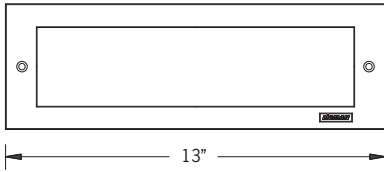


# ULE-40721

## Legend 1 Recessed



**11w COB 405 Lumens**  
**IP65 • Suitable For Wet Locations**  
**IK07 • Impact Resistant (Vandal Resistant)**  
**Weight 4 lbs**



### Construction

#### Aluminum Casting

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.

#### BUG Rating

B0 - U3 - G1

#### Surge Suppression

Standard 10kv surge suppressor provided with all fixtures.

#### 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.

#### High Impact Acrylic Lens

Manufactured with Ultra High Impact, Naturally UV Stabilized Injection Molded Acrylic.

#### 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)

### Rectangular time-honoured wall recessed accent range. Efficient, flexible and tough family in the classic brick-light proportions.

A range of vandal resistant rectangular wall recessed luminaires. Suitable for indoor or outdoor applications in residential, shopping and pedestrian areas as a decorative guide light. Available in a variety of frame and LED light source options, including turtle friendly amber LED.

The Legend 1 and 2 is available with powdercoated aluminum or stainless steel frames. This luminaire is provided with a powdercoated high pressure die-cast aluminum back box and can be pre shipped to the jobsite for concrete pour or masonry applications.

As an option, this luminaire can be provided with a special wall clamp bracket that provides a clamping option when installing in drywall or wood panel walls.

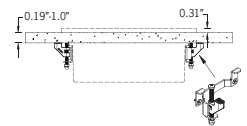
Available in amber and white 2700K, 3000K, 3500K and 4000K. Consult factory for additional colors. The Legend steplight range can be provided with colored lenses to provide a decorative architectural touch to the building, please see options.

All Ligman fixtures can be manufactured using a special pre-treatment and coating process that ensures the fixture can be installed in natatoriums as well as environments with high concentrations of chlorine or salt and still maintain the 5 year warranty. For this natatorium rated process please specify NAT in options. fixture can be installed in natatoriums as well as environments with high concentrations of chlorine or salt and still maintain the 5 year warranty. For this natatorium rated process please specify NAT in options.

### Additional Options (Consult Factory For Pricing)



**SMB**  
Surface Mount Box



**DWC**  
Dry Wall Clamp




# ULE-40721

Legend 1 Recessed

<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 || ULE-40721 - 11w - A- W30 - 02 - 120/277V

<b>ULE-40721</b>					
<b>LAMP</b>	<b>FRAME</b>	<b>LED COLOR</b>	<b>FINISH COLOR</b>	<b>VOLTAGE</b>	
11w COB 405 Lumens	A - Aluminum - CHOOSE FINISH COLOR S - Stainless Steel NO FINISH COLOR	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	

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## ADDITIONAL OPTIONS

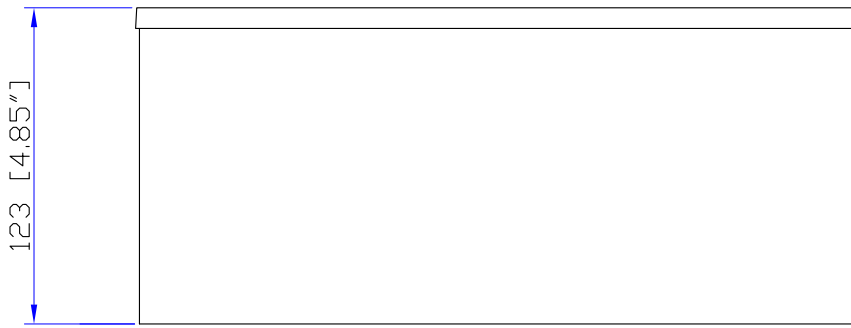
- |  |   |
|--|---|
| DIM - 0-10v Dimming<br>NAT - Natatorium Rated<br>AM - Turtle Friendly Amber LED<br>SMB - Surface Mount Box<br>C - Clear Lens<br>DWC - Dry Wall Clamp | <b>COLOR FILTERS</b><br>RD - Red Lens<br>BL - Blue Lens<br>AM - Amber Lens<br>GR - Green Lens |
|--|---|

# Surface Box Conduit Entry Location For Legend

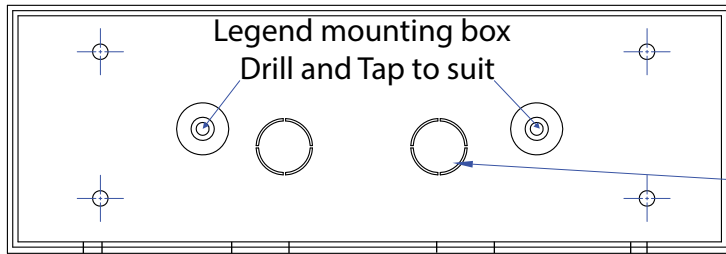
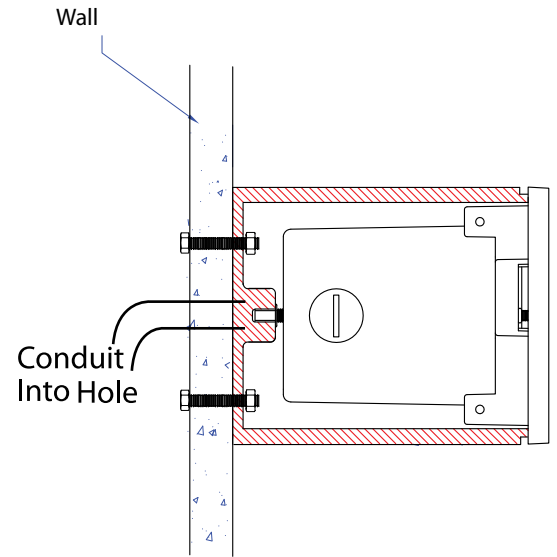
Option 1 - Back Conduit Entry

3/4" Knockouts

1/2" Knockouts



Side View

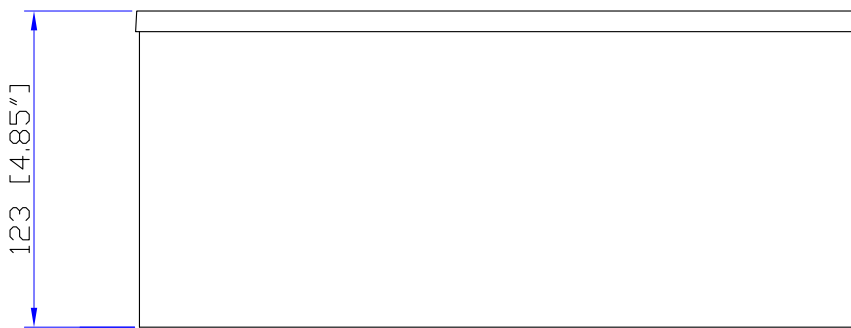


Front View of surface mount box  
no Legend fixture installed

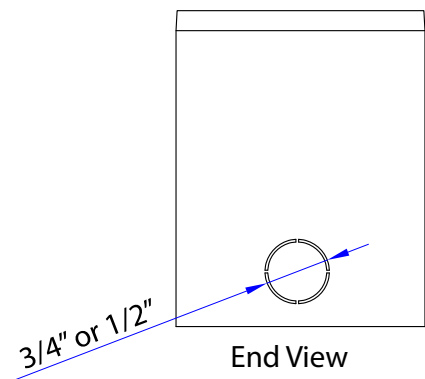
Option 2 - Side Conduit Entry

3/4" Knockouts

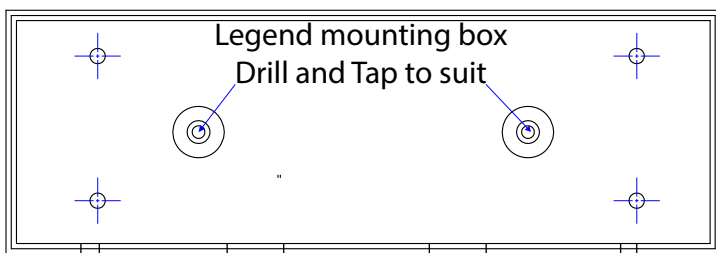
1/2" Knockouts



Side View



End View



Front View of surface mount box  
no Legend fixture installed

# Legend Product Family



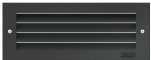
Legend 1

- ULE-40591-11w-420lm
- ULE-40721-11w-399lm



Legend 2

- ULE-40601-11w-155lm
- ULE-40722-11w-287lm



Legend 3

- ULE-40611-11w-114lm



Legend 4

- ULE-40621-11w-345lm



Legend 9

- ULE-40671-11w-114lm