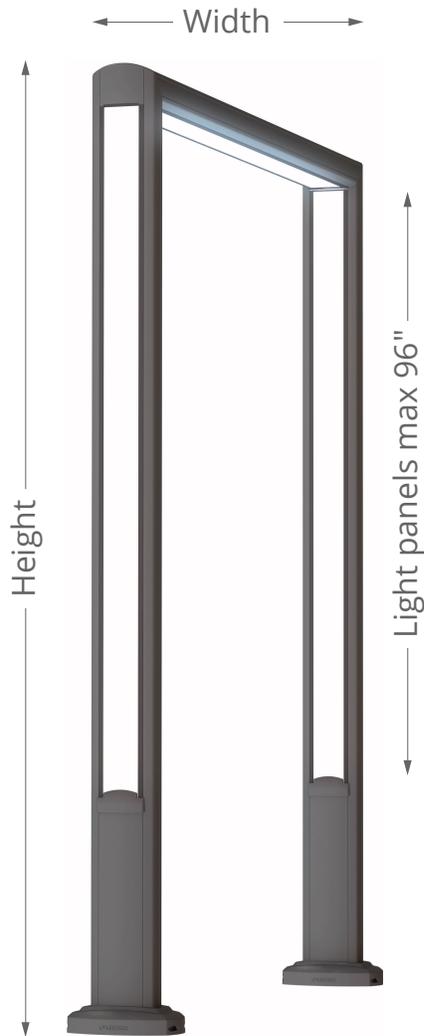


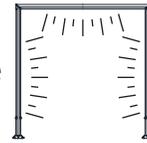
Date	City / Location	Project name
<input type="text"/>	<input type="text"/>	<input type="text"/>

Type	QTY
<input type="text"/>	<input type="text"/>



- 4000K (40K) or RGB.
- 6.5 watts & 450 lms / feet / side.
- 175 mA.
- IP66.

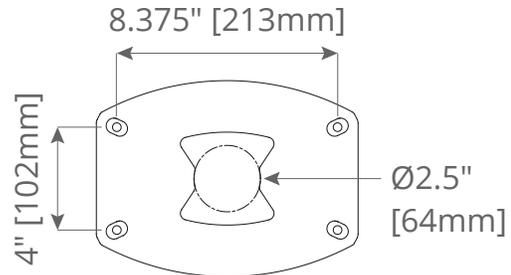
LU-AR1
Light source
on 1 side



LU-AR2
Light source
on both sides



ANCHOR BASE PLATE:



Recommended bolts : 3/8 -16 × 12"
Projection : 1.75" [45mm]

Ordering example: LU-AR2 H120-96 W120-120 40K 120 SG FP-BK SGP10

Column	Height	Width	CCT	Voltage	Color (main)	Color (front panels)
<input type="text"/>	FP-					

Options				Anchor Bolts
<input type="checkbox"/> BTP Button Type Photocell	<input type="checkbox"/> RCD - Remote Control Dimmer (software N/I)	<input type="checkbox"/> SGP10 Surge Protection (10kV)	<input type="checkbox"/> SGP20 Surge Protection (20kV)	<input type="checkbox"/> Supplied by LUMCA <input type="checkbox"/> Supplied by others <input type="checkbox"/> Existing
<input type="checkbox"/> DMX - RGB decoder (controller by others)	<input type="checkbox"/> FOG Fog system i	<input type="checkbox"/> GFR-IC - Duplex with lockable in-use cover		

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Click on i for more information

OPTIC

3/16" thick, white opaline, high impact acrylic panel c/w linear LED module providing 600 lm/Ft, suitable for wet location.

CONSTRUCTION

All construction is in aluminium alloy. Extruded aluminium parts are made of 6061-T4 and T6 alloys. Cast aluminium parts are made of 356 alloy. All hardware is in stainless steel.

ELECTRICAL COMPONENTS

Constant current, -40°C [-40°F] to 80°C [176°F], PF 0.99, 0-10v, 120 to 277v (other voltages, consult factory)

FINISH

Powder coating minimum thickness 100 microns, ASTM D2247 5000 hours salt spray test. All metallic parts are pre-treated using an environmentally friendly organic phosphating technology (PLAFORIZATION) before a polyester powder coating is electrostatically applied. The finish is of 100 microns minimal thickness and meets the ASTM B117 regulation related to salt spray and the ASTM D2247 regulation related to the resistance of the finishes exposed to a 100% relative humidity. RAL and Custom colour matches available.

FRONT PANELS (FP)

Decorative aluminium panels, can be painted in a different colour.

(**WR**) Californian Redwood or

(**WM**) Canadian Maple wood finish also available.



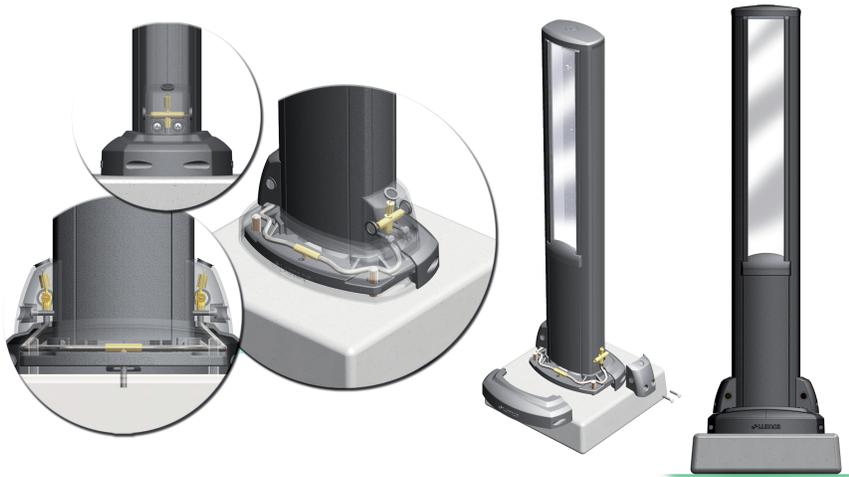
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Technical Specifications

- 4 high pressure fog nozzles (1000psi, 1.8GPH, 1/8 "NPT)
- 2 high pressure fog nozzles (1000psi, 1.8GPH, 1/8 "NPT) in spare
- 2 high pressure fog tees 1/8 "NPT
- 10 'of DN5 high pressure supply line connectors with 1/8 "NPT and 1/2" male3 JIC (2x)
- 2 high pressure fittings tees JIC 1/2 "Male
- 20 high pressure nozzle filters

Equipment to install into the mechanical room

- 1 high pressure pump 1000psi 2GPM
 - Multiple Voltage available (120, 208, 240, 460, 575V)
 - 3/4 to 1 1/2Hp
- 1 pump motor control including a programmable timer
- Control Accessories: Low-pressure solenoid valve, pulsation damper, pressure gauges, pressure regulator and low pressure switch
- Filter cartridge 0,35microns (2-4 filters according to the amount of fixtures)



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