







ShoeBox

Lighting Science's area light fixture, ShoeBox, is a versatile and distinct LED-based light that provides designers unlimited options to illuminate and enhance architecture for exterior area lighting applications. Clean, sophisticated lines blend seamlessly with architectural elements creating glare free, low maintenance light for general illumination needs.

Our light weight, low footprint aluminum fixture and wide range power supply is easy to install since no special ballast or voltage source is required. Versatile design allows for numerous mounting options.

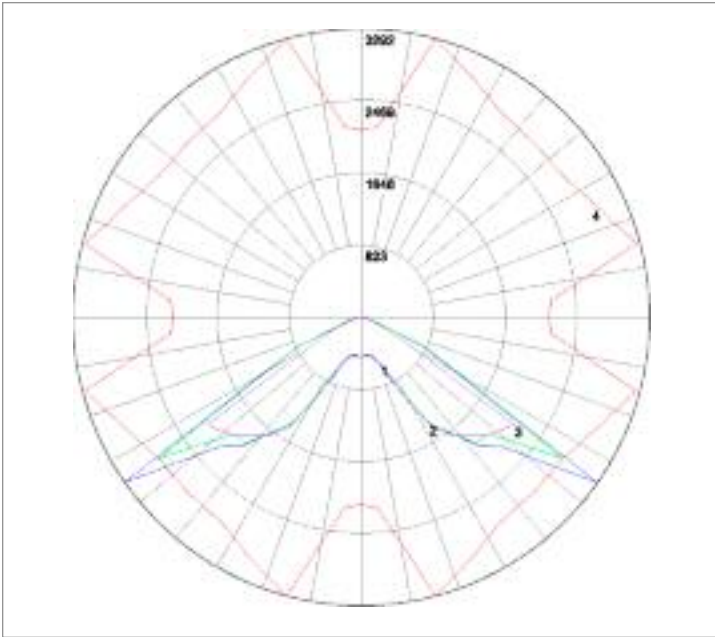
Features

Lumen Output	6765
Input Power	86 Watts
Efficacy	79 (lm/w)
Color Temperature (CCT)	6145K
Color Rendering Index (CRI)	75
Rated Life	
L70	50,000 Hours
Housing	Aluminum
Lens	Clear Polycarbonate
Optical Distribution	Type V, Full Cutoff
Mounting Options	Square, Round or Wood Pole
Dimensions	14.120" x 16.143" x 5.607"
	359mm x 410mm x 142.4mm
w/Mounting Bracket	14.120" x 22.143" x 5.607"
	359mm x 562.4mm x 142.4mm
Operating Temperature	-40°C to +40°C
Voltage	100-277 Volts AC @ 50-60 Hz
Weight	29lbs
Warranty	5 Year Limited
Certification	   
Environment	 

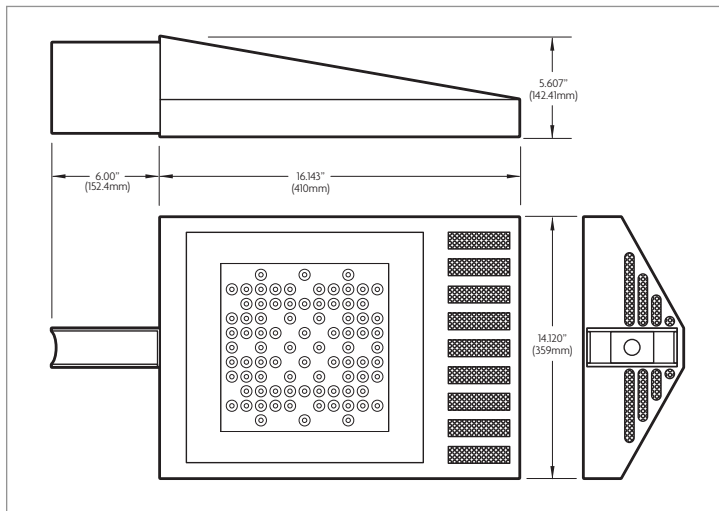
Benefits

- Up to three times longer life at approximately half the energy consumption of conventional sources.
- Significantly longer life leads to reduced maintenance and material costs.
- Good color rendering for enhanced visibility and safety.
- Choice of mounting options to meet a variety of architectural forms.
- Instant on/instant re-strike.

ShoeBox



Maximum Candela = 3292 Located At Horizontal Angle = 75, Vertical Angle = 55
 # 1 - Vertical Plane Through Horizontal Angles (75 - 255) (Through Max. Cd.) : BLUE
 # 2 - Vertical Plane Through Horizontal Angles (45 - 225) : GREEN
 # 3 - Vertical Plane Through Horizontal Angles (0 - 180) : MAGENTA
 # 4 - Horizontal Cone Through Vertical Angle (55) (Through Max. Cd.) : RED



Dimensions shown in inches (mm)



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 Satellite Beach, FL 32937
 t: 877-999-5742
 www.lsgc.com

Specifications subject to change.

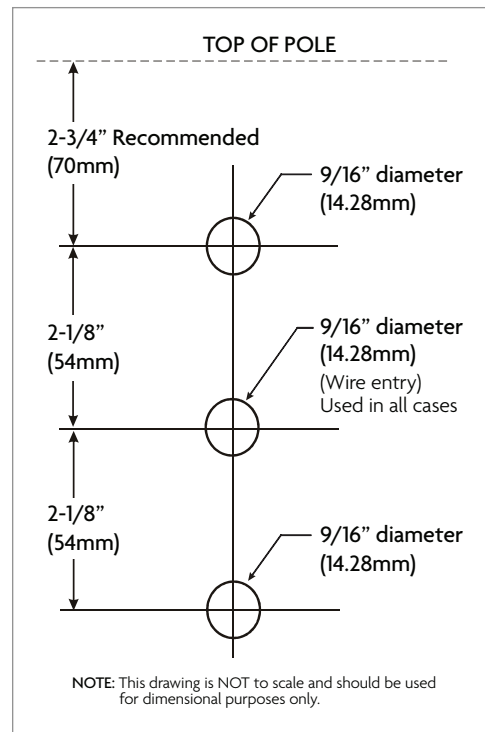
Luminance Data (cd/sq.m)

Angle In Degrees	Average 0°	Average 45°	Average 90°
45°	45,525	46,208	44,519
55°	71,030	79,408	72,833
65°	28,933	66,191	36,971
75°	8,259	12,252	9,669
85°	7,067	9,014	8,957

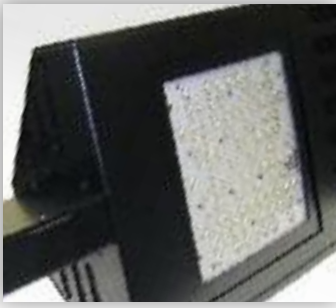
Zonal Lumen Summary

Zone	Lumens	% Fixt
0-30	532.5	7.9
0-40	1,435	21.2
0-60	5,166	76.4
0-90	6,764	100
60-90	1,598	23.6
0-180	6,765	100

Mounting Hole Template



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ShoeBox

Ordering Information

Example: SHB CW CLR SPL BZ

Product	Color Temperature	Lens	Mounting	Housing Color ¹	Options
SHB ShoeBox	CW Cool White	CLR Clear	SPL Square Pole	BZ Bronze (Standard)	DM Dimmable
			RPL Round Pole	BLK Black	
			WPL Wood Pole	WH White	
				SV Silver	
				CU Custom Color	

1. Please contact a representative for available options. For lead time contact a representative.

All mounting hardware included with each unit.



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