

Project:		Type:
Drawn by:	Catalogue #:	Date:

Individual Spec Sheet

L1RSH-L

ROUND ECONOMIC AND HIGH PERFORMING LUMINAIRE

ORDERING INFORMATION

Order code: 68101

Model number: L1RSH-LS2-W/50K UPC: 69549014282 Case quantity:

DLC unique ID: PLU6MMBQV6I5

PHYSICAL DATA

Dimensions: 10.7 x 8.5" (271x215mm)

Lens Type: PC clear Frame Material: Black Aluminum Mounting: Hook + 10' cord

PERFORMANCE DATA

Watts (W): 152 Volts (VAC): 120-277 Colour temperature (K)1: 5 000 Lumen output (lm)2: 23 818 Lumen per Watts (Im/W): 156 CRI: +08Life L70 (h)3: 151 000 Life L90 (h)3: 46 000 Beam angle (°): 110 THD (%): 9.03 0.9473 Power factor: Dim Down Percentage (%): 10 50/60 Frequency (Hz):

Operating temp. range: -40°C to 45°C (-40°F to 113°F)

Typical colour temperature range: +/- 5 %
 Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %
 Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations

COMPATIBLE ACCESSORIES

Order code	Туре
68528	Aluminum reflector
68531	Clear PC reflector
68718	High frenquency sensor
68535	Trunnion (± 90°)
68537	Safety cable

COMPATIBLE DIMMERS

Brand	Model
LUTRON	DVSTV, DVTV
LEVITON	DS710
COOPER	SF10P
HUBBELL	LHD-IRS3-N-WH

NOTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions NOTE: I he above table shows diminers rain fave been tested and nave demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Standard recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erraits operation. Some dimmers may require more than one product for stable operation. The maximum number of products is determined by the dimmer wratage rating with LEDs. Be careful, these dimmers have different ratings depending on the product type. Again, refer to the dimmer installation instructions.

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications

Data is based upon tests performed in a controlled environment.

Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.















wet location









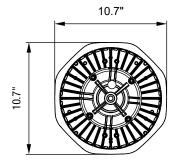


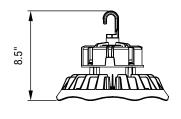
Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.





DIMENSIONS

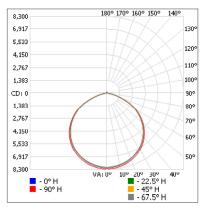




PHOTOMETRIC DATA¹

68101 • L1RSH-LS2-(H-W)50K • 22 791.3 lm

Polar candela distribution



¹ Complete IES files available on our website.

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	6 342.9	27.8%
0-40	10 464.6	45.9%
0-60	18 609.1	81.6%
60-90	3 885.0	17%
70-100	1 250.6	5.5%
90-120	128.8	0.6%
0-90	22 494.1	98.7%
90-180	297.2	1.3%
0-180	22 791.3	100%

Illuminance at a distance

Center beam fc			Beam width	
4.3'	440 fc		12.8'	13.3'
8.7'	108 fc		26.0'	26.9'
13.0'	48.2 fc		38.8'	40.2'
17.3'	27.2 fc		51.7'	53.6'
21.7'	17.3 fc		64.8'	67.2'
26.0'	12.0 fc		77.7'	80.5'
	Vert. spread: Horiz. spread:	112.4° 114.3°		

Qty	Description	Price	
I accept the specifications of the luminaire configuration mentioned above.			
Name:			
Company:		-	

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice.

STANPRO

Signature:

Date: