

Project: _

Drawn by:

_____ Catalogue #: ___

Type:

Date: _

Individual Spec Sheet

L1RSH-L ROUND ECONOMIC AND HIGH PERFORMING LUMINAIRE

ORDERING INFORMATION

Order code: Model number: UPC: **Case quantity:**

68604 L1RSH-LS3A-H/40K 69549017726 1

PHYSICAL DATA

Dimensions:	12" x 8.8" (305 mm x 223 mm)
Lens Type:	PC clear
Frame Material:	Black Aluminum
Mounting:	Hook + 10' cord

PERFORMANCE DATA

Watts (W):	200		
Volts (VAC):	3474		
Colour temperature (K) ¹ :	4 000		
Lumen output (Im) ² :	27 000		
Lumen per Watts (Im/W):	135		
CRI:	80+		
Life L70 (h) ³ :	>50 000		
Life L90 (h) ³ :	>36 000		
Beam angle (°):	110		
THD (%):	7.7		
Power factor:	0.97		
Dim Down Percentage (%):	10		
Frequency (Hz):	50/60		
Operating temp. range:	-40°C to 45°C (-40°F to 113°F)		
¹ Typical colour temperature range: +/- 5 %. ² Luman values are derived from photometric testing, Initial lumens range: +/- 10 %			

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.
³ Life hours are derived from IESNA LM80-08 testing report and projected per IESNA TM-21-11 extrapolations. ⁴ Drivers operate from 277-480 V.

COMPATIBLE ACCESSORIES

Order code	Туре
68529	Aluminum reflector
68532	Clear PC reflector
68533	High frenquency sensor
68536	Trunnion (± 90°)
68538	Safety cable

COMPATIBLE DIMMERS

Brand Model

LUTRON	DVSTV, DVTV	N
LEVITON	DS710	ii
COOPER	SF10P	L
HUBBELL	LHD-IRS3-N-WH	E

OTE: The above table shows dimmers that have been tested and have demonstrated proper operation under normal conditions UTE: The adove table shows dimmers that have been tested and nave demonstrated proper operation Under choraina Conditions; ach installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult imming system manufacture for additional support in operation. Standard recommends to use dimmers designed to work with ED products. Older dimmers designed for incandescent products may cause erratic operation. Some dimmers may require more an one product for stable operation. The maximum number of products is determined by the dimmer wattage rating with LEDs. e 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.





Ϋ́

LED

fixture





wet location





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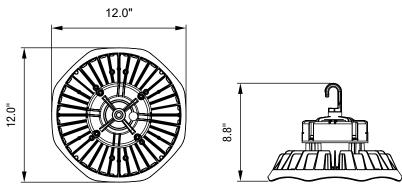


Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC Qualified Products List at www.designlights.org/search.

2233 rue de l'Aviation, Dorval, QC H9P 2X6 \$ 514.342.1199, 1.800.361.6965 • 514.807.3011 • www.standardpro.com



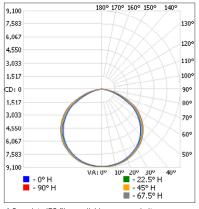
DIMENSIONS



PHOTOMETRIC DATA¹

68604 • L1RSH-LS3A-H/40K • 27 335.2 Im

Polar candela distribution

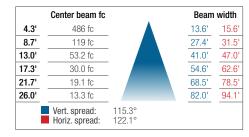


¹ Complete IES files available on our website.

Zonal lumen summary

Zone	Lumens	% Fixture
0-30	7 209.5	26.4%
0-40	12 000.4	43.9%
0-60	21 804.0	79.8%
60-90	5 531.2	20.2%
0-90	27 335.2	100%

Illuminance at a distance



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

