

# 9.5" ROUND STEP LIGHT

# SR

## LED

CATALOG #:	TYPE:
PROJECT:	NOTES:

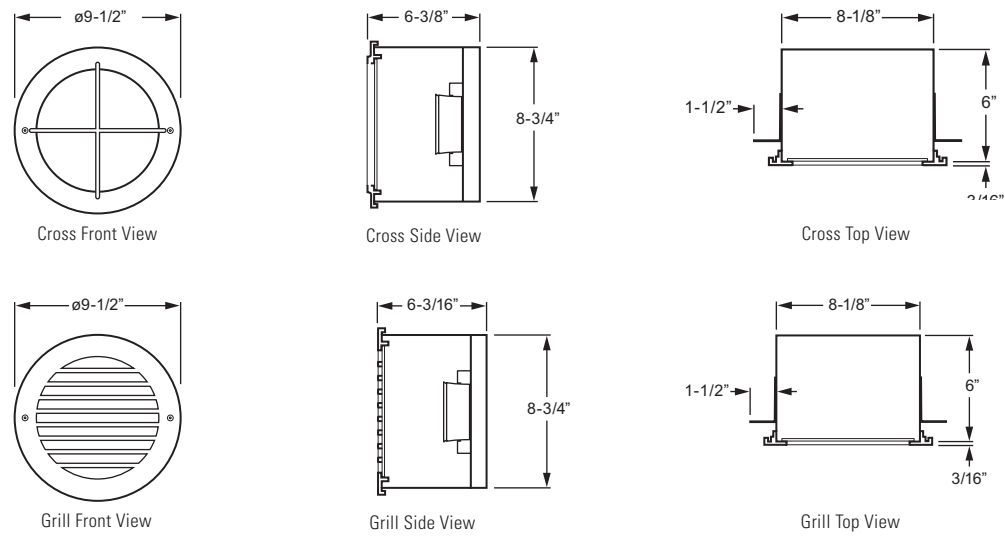
**EXAMPLE** **SR - G - L7/840 - FTG - DBZ - DIM - 120**

SERIES    FACEPLATE STYLE    LUMEN PACKAGE    CRI & CCT    LENS    FACEPLATE FINISH    DRIVER    VOLTAGE



Shown with grill faceplate

### CROSS SECTION



### FEATURES

- ▶ LEDs provide high-efficacy and a variety of color temperature options.
- ▶ LED module with driver allows for easy replacement or upgrades.
- ▶ 80 CRI minimum.
- ▶ 2700K, 3000K, 3500K, and 4000K color temperatures.
- ▶ Available with frosted or opal lens.
- ▶ Adjustable mounting brackets.
- ▶ Sturdy cast aluminum housing sealed for weathertight performance.
- ▶ This fixture is proudly made in the USA.

### ORDERING INFORMATION

**SERIES**  
**SR** 9.5" Round Step light

**FACEPLATE STYLE**  
**C** Cross  
**G** Grill

**LED PACKAGE**

Example: L7/840			
LUMEN PACKAGE	DELIVERED LUMENS	MINIMUM CRI & CCT	AVERAGE SYSTEM WATTAGE
<b>L4</b>	370	<b>827</b> = 80CRI, 2700K	14
		<b>830</b> = 80CRI, 3000K	
<b>L7</b>	674	<b>835</b> = 80CRI, 3500K	22
		<b>840</b> = 80CRI, 4000K	

Nominal lumens based on 4000K CCT and G faceplate, actual lumens may vary.

**LENS**  
**FTG** Frosted tempered glass, .188" thick  
**OPAL** Opal polycarbonate, .125" thick

**FACEPLATE FINISH**  
 For custom color options, visit the SR at [hew.com](http://hew.com).<sup>1</sup>  
**BLK** Black (RAL #9004)  
**DBZ** Dark bronze  
**DBR** Medium bronze  
**GRAY** Standard gray  
**GRN** Green (RAL #6005)  
**SLV** Satin aluminum (RAL #9006)  
**WHT** White (RAL #9003)  
**RAL#** \_\_\_\_\_ Specify custom color

**DRIVER**  
**DIM** 10% dimming driver prewired for 0-10V low voltage applications

**VOLTAGE**  
**120** 120V  
**277** 277V

<sup>1</sup> For custom colors other than RAL, manufacturers' code plus two swatches (minimum 1" square) required.

### SPECIFICATIONS

**Housing** – Minimum .188" thick cast aluminum housing with two 1/2" NPS threaded hub and plugged conduit entry points.

**Shield** – Removable cast aluminum shield gasketed and secured with countersunk, stainless steel allen head screws.

**Lens** – Polycarbonate or frosted tempered glass, sealed with silicone.

**Finish** – Super durable polyester powder coat meets and exceeds AAMA 2604 specifications for outdoor durability.

**Electrical** – High quality mid-power LED board. Rated for 50,000 hours at 70% lumen maintenance (L70). Prewired at factory for easy field installation.

**Mounting** – Recessed wall mount. Adjustable aluminum mounting brackets provided.

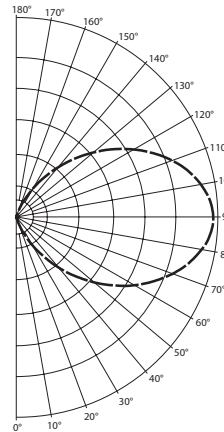
**Labels** – cETLus conforms to UL STD 1598; Certified to CAN/CSA STD C22.2 No. 250.0. Suitable for wet locations. RoHS compliant.

**Warranty** – 5-year limited warranty, see [hew.com/warranty](http://hew.com/warranty).

### PHOTOMETRY

#### TEST REPORT INFORMATION

- ▶ Test Report #: ITL86574
- ▶ Date: 01/28/16
- ▶ Lamp Type: LED
- ▶ **Rated Lumens: 674**
- ▶ **Watts: 22.2**
- ▶ **Lumens Per Watt: 30.4**
- ▶ **CRI: 83**
- ▶ **CCT: 3957K**



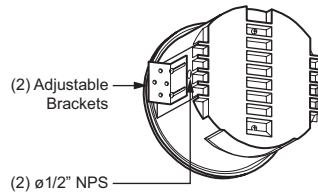
#### CANDLEPOWER DISTRIBUTION

Vertical Angle	Horizontal Angle 0°	Zonal Lumens
0°	0	
5°	0	0
15°	3	0
25°	30	3
35°	79	11
45°	143	25
55°	211	45
65°	278	67
75°	335	87
85°	371	101
90°	376	
95°	370	100
105°	334	87
115°	276	66
125°	209	44
135°	140	24
145°	78	10
155°	29	3
165°	3	0
175°	0	0
180°	0	

#### LUMEN SUMMARY

Zone	Lumens	% Fixture
0 - 30	3	0.5
0 - 40	14	2.1
0 - 60	84	12.4
0 - 90	339	50.2
90 - 180	336	49.8
<b>Total Luminaire:</b>		
0 - 180	674	100.0

### FIXTURE DETAILS



**Recessed wall mount.** Aluminum brackets allow adjustable recessed wall mounting. Two 1/2" NPS threaded hub and plugged conduit entry points.