



L225SRB-S

Application Interior directional light for wall, picture or signage illumination.

IP Rating 20

Mounting Retrofit to existing standard octagonal box using custom mounting plate.

Electrical 1.0 Watt / 2.5 Watt / 4.0 Watt
4V DC
Powered by remote dimmable/ non-dimmable driver (sold separately).
**See website for recommended drivers*
**Remote emergency driver / inverter options available. Consult factory.*

Power Consumption 1.0 Watt
2.5 Watt
4.0 Watt

Light Output 1.0 Watt, 65~75lm
2.5 Watt, 129~149lm
4.0 Watt,
**For photometric data, see page 02*

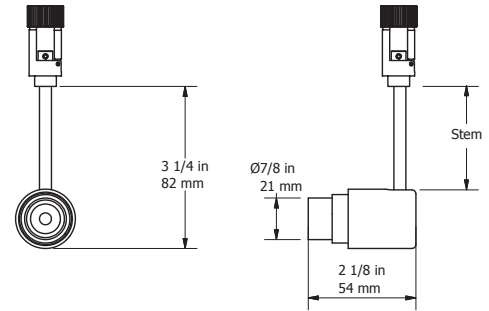
Warranty 5 years limited warranty
Estimated useful life of LED is 50,000 hours.

Material Anodized aluminum. RoHS compliant.

Weight -

Approval  

Dimension:



Type:

Project:

Modified:

Quantity:

Notes:

Order Guide

Example: L225-SRB-S-1-W35S-S-FS-MA-2-MA

Code	Mount	Size	Wattage	Color	Beam	Accessories	Stem	Finish
L225	SRB	S	-	-	-	FS	-	BA
	SRB = single rail track	S = small	1 = 1.0W 2 = 2.5W 4 = 4.0W	W27S = 2700K, 80+CRI W35S = 3500K, 80+CRI W41S = 4100K, 80+CRI W20H = 2000K, 90+CRI W30H = 3000K, 90+CRI	S = spot (12°) N = narrow flood (30°)	FS = full shroud	2 = 2" (51mm) X = custom CX = custom curved stem C10 = 10" (254mm) curved stem <i>*curved stem available only for W1 & W3</i>	BA = black anodized

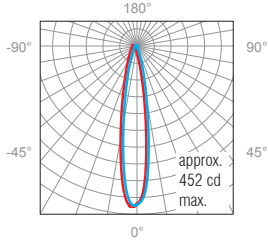
PHOTOMETRIC DATA:

1W, 3000K std, 12°

Polar Candela Distribution

Illuminance at a Distance

Lumen: 65lm



	Center Beam FC	Beam Width
3.0'	50.3	1.0'
6.0'	12.6	2.1'
9.0'	5.5	3.1'
12.0'	3.1	4.1'
15.0'	2.0	5.1'
18.0'	1.4	6.2'

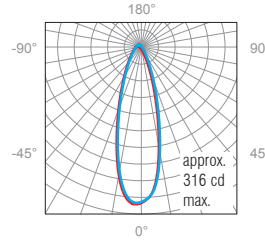
0° Spread: 19.4°

1W, 3000K std, 30°

Polar Candela Distribution

Illuminance at a Distance

Lumen: 75 lm



	Center Beam FC	Beam Width
3.0'	35	1.5' 1.5'
6.0'	8.7	3.1' 3.1'
9.0'	3.9	4.6' 4.6'
12'	2.1	6.1' 6.1'
15'	1.4	7.6' 7.7'
18'	0.9	9.2' 9.2'

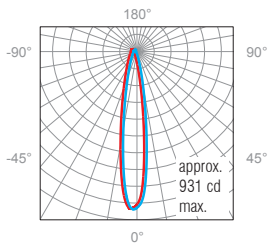
0° Spread: 28.5° 90° Spread: 28.7°

2.5W, 3000K std, 12°

Polar Candela Distribution

Illuminance at a Distance

Lumen: 129lm



	Center Beam FC	Beam Width
3.0'	103	1.0'
6.0'	25.9	2.0'
9.0'	11.5	3.0'
12'	6.47	4.0'
15'	4.14	5.0'
18'	2.87	6.0'

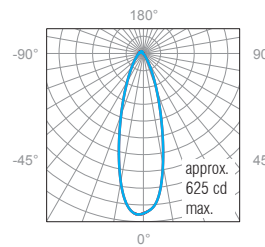
0° Spread: 19.0°

2.5W, 3000K std, 30°

Polar Candela Distribution

Illuminance at a Distance

Lumen: 149 lm



	Center Beam FC	Beam Width
3.0'	69.5	1.5'
6.0'	17.4	3.0'
9.0'	7.73	4.5'
12'	4.35	6.0'
15'	2.78	7.6'
18'	1.93	9.1'

0° Spread: 28.3°