

PORT LED UPLIGHT OR STEP LIGHT COMPONENTS - INDOOR/OUTDOOR

REV.05.13.15



PORT-HD-SQ-ST-SA



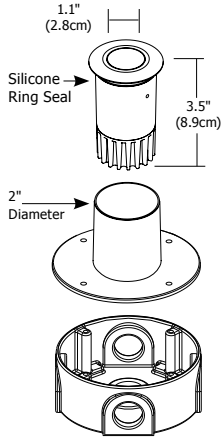
PORT-HD-RD-ST-SA



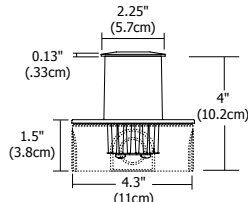
PORT-JC



SC-WO



Wet location Round Junction Box Supplied by Electrician



Indoor Octagon Junction Box Supplied by Electrician

Description:

Slim and recessed, with an integral 12VAC 3.5 watt, high powered, warm white LED, the fixture features a 16 degree precise focus, tempered glass lens with a marine-grade aluminum, round or square, beveled edge trim. The Port LED is outdoor-rated using a wet location electrical box or indoor using a standard octagon electrical box. The trim accepts dichroic color filters, which are used with PORT-LL(H). Compatible remote power supplies are TE-60L-12, T-150-12 or T-300-12. Order junction box cover, wood spring clips and remote transformer separately. Fixture includes 5 year warranty.

Finish:

Satin Aluminum

Lamp Specification:

3.51W, 12VAC **LED** 3029K, 80CRI, 95 lumens
70% lumen maintenance based on 50,000 hours of operation.
Add a warming filter to bring the color to 2500K

Power Supply:

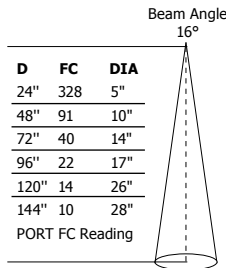
Electronic TE-60L-12, Magnetic T-150-12, T-300-12

Dimming Information:

Can dim down to 30% without flickering using low voltage electronic or magnetic dimmer.

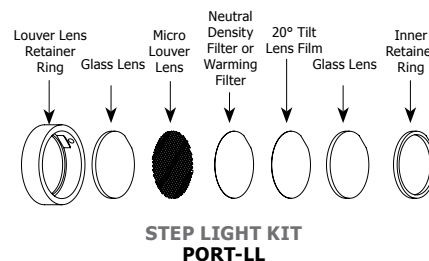
Weight:

1 lb (.45 kg)

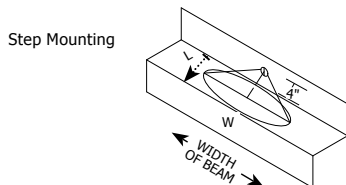
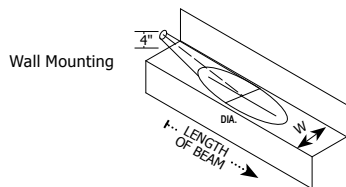


Product	Type	Description	Trim	Finish
PORT	HD	RD	ST	SA
PORT Port	HD Head Only	RD Round SQ Square	ST Surface Trim	SA Satin Aluminum

Product	Type	Product	Type
PORT	JC	SC	WO
PORT Port	JC Junction Cover LL 1" Louver with 20° Beam Tilt Lens, Neutral Density Filter, Linear Spread Lens LLH Louver Lens Holder only	SC Spring Clip	WO Wood



STEP LIGHT KIT
PORT-LL



D	FC	DIA
3"	36	3"
12"	167	4"
21"	35	8"
30"	14	10"
39"	7	12"
48"	4	13"

PORT with LF1-20D and Micro Louver

D	FC	DIA
3"	44	7.5"
6"	85	10"
9"	84	10.5"
12"	34	12.5"

PORT with LF1-20D, LF1-LS and Micro Louver

PROJECT:

FIXTURE
TYPE:

DATE:



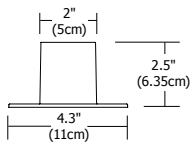
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Junction Cover

Use indoor with standard octagon electrical box or use outdoor with wet location electrical box.

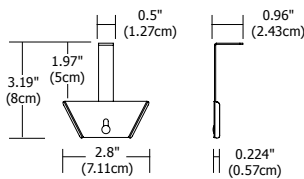
Product	Description
PORT	JC
PORT Port	JC Junction Cover



Spring Clip

Use the Spring Clip to recess Port into outdoor wood steps, decks, etc. without junction box.

Product	Type
SC	WO
SC Spring Clip	WO Wood



PROJECT:

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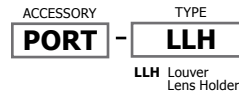


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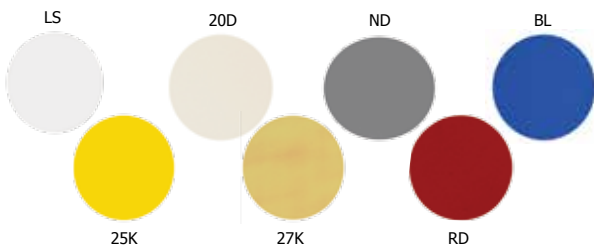
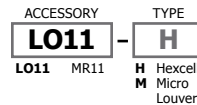
Port Louver Lens Holder

Louver Lens Holders secure onto front of the lamp holding up two lenses or combination of a hexcell louver and lens. Required for securing louvers, lenses and filters in the Port.



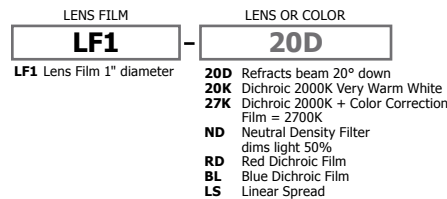
Hexcell and Micro Louver

The Hexcell Louver eliminates glare from the light beam. The Micro Louver used in step lighting requires both the louver lens holder #PORT-LLH and the 20 degree filter# LF1-20D.



Film Lenses and Filters

Add film lenses and filters to shape beam, change color or adjust color temperatures. Louver lens holder #PORT-LLH required.



PROJECT:

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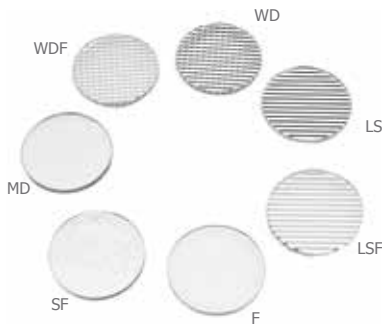
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Dichroic Glass Lens

Dichroic lenses operate on a passive-reflective basis, reflecting unused wavelengths while passing wanted portions of spectrum. Dichroics are high in transmission, producing brighter, cleaner, saturated colors. Louver lens holder #PORT-LLH not required.

ACCESSORY LENS		DICHROIC COLOR	
L11	-	RD	
L11	MR11	RD Red	CW Cool White (3100K-4250K)
		YL Yellow	IN Incandescent (3100-2700K)
		GR Green	
		BL Blue	



Optical Lens

The soft focus lens reduces lamp glare, spread lenses elongate and diffuser lenses diffuse the light beam. Louver lens holder #PORT-LLH not required.

ACCESSORY LENS		OPTICAL TYPE	
L11	-	F	
L11	MR11	F Frost	
		SF Soft Focus	
		MD Medium Diffuser	
		WD Wide Diffuser	
		WDF Wide Diffuser Frost	
		LS Linear Spread	
		LSF Linear Spread Frost	
		UV UV Glass	

PROJECT:

FIXTURE TYPE:

DATE:

