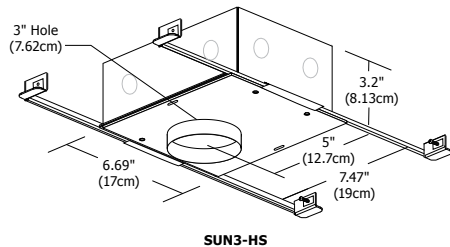
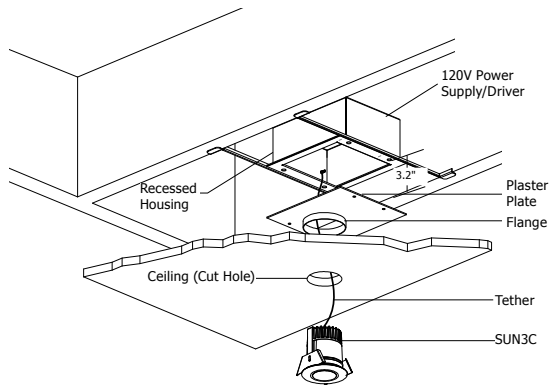
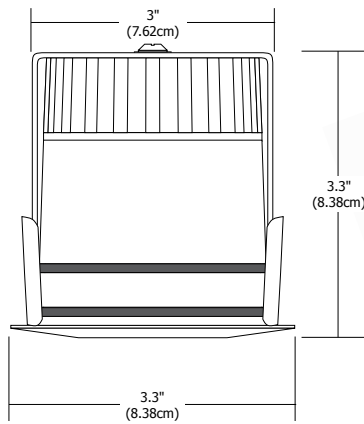


# SUN3C CEILING LED DOWNLIGHT COMPONENTS - INDOOR/OUTDOOR

REV.08.08.16



## Description:

The 3" round or square recessed SUN3C LED downlight uses a high powered warm white LED; it features a 16, 23, 36 or 47 degree precise focus and tempered glass lens with marine-grade aluminum beveled edge trim. It is perfect for installation on ceilings with a low clearance (3.2" depth). Sun3C is rated for outdoor, ocean front, wet location, shower or indoor applications. New construction IC-Rated housing with dimmable electronic power supply (SUN3-HS) is sold separately. Fixture includes 5 year warranty.

## Finish:

Satin Aluminum

## Lamp Specification:

9.5 System Watts; 7 LED Watts, 12VAC LED, 2858K, 85 CRI, 322 total lumens, 46 lumens per watt; 70% lumen maintenance based on 50,000 hours of operation.

## Dimming:

Dimmable with low voltage electronic dimmer using SUN3-HS (sold separately). Lutron dimmers recommended: Dims to 12% with Diva #DVELV-300P and with Skylark #SELV-300P; 20% with Maestro #MAELV-600

## Weight:

1.8 lb (.82 kg)

Product	Type
<b>SUN3</b>	<b>HS</b>
SUN3 Sun3	HS Housing

Product	Head/Lens	Description	Color Temperature	Finish
<b>SUN3C</b>	<b>HDL1</b>	<b>RD</b>	<b>WW</b>	<b>SA</b>
SUN3C Sun3 Ceiling	HDL1 16 Degree Lens HDL2 23 Degree Lens HDL3 36 Degree Lens HDL4 47 Degree Lens	RD Round SQ Square	WW Warm White	SA Satin Aluminum

PROJECT:

FIXTURE  
TYPE:

DATE:



REV.08.08.16



**Sun3 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 Sun3.

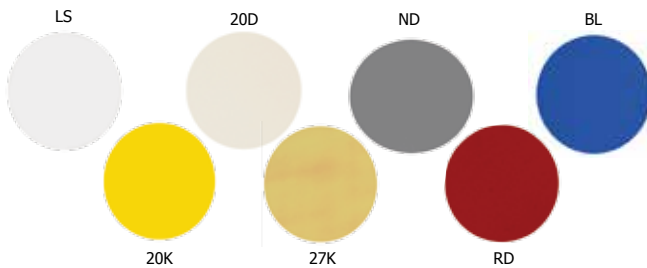
ACCESSORY		TYPE
<b>SUN3</b>	-	<b>LLH</b>
<b>SUN3</b> Sun3		<b>LLH</b> Louver Lens Holder



**Hexcell Louver**

The Hexcell Louver eliminates glare from the light beam.

ACCESSORY		TYPE
<b>LO16</b>	-	<b>H</b>
<b>LO16</b> MR16		<b>H</b> Hexcell



**Film Lenses and Filters**

Add film lenses and filters to shape beam, change color or adjust color temperatures. Louver lens holder #SUN3-LLH required.

LENS FILM		LENS OR COLOR
<b>LF2</b>	-	<b>20D</b>
<b>LF2</b> Lens Film 2" diameter		<p><b>20D</b> Refracts beam 20° down</p> <p><b>20K</b> Dichroic 2000K Very Warm White</p> <p><b>27K</b> Dichroic 2000K + Color Correction Film = 2700K</p> <p><b>ND</b> Neutral Density Filter dims light 50%</p> <p><b>RD</b> Red Dichroic Film</p> <p><b>BL</b> Blue Dichroic Film</p> <p><b>LS</b> Linear Spread</p>

PROJECT: \_\_\_\_\_ FIXTURE TYPE: \_\_\_\_\_ DATE: \_\_\_\_\_

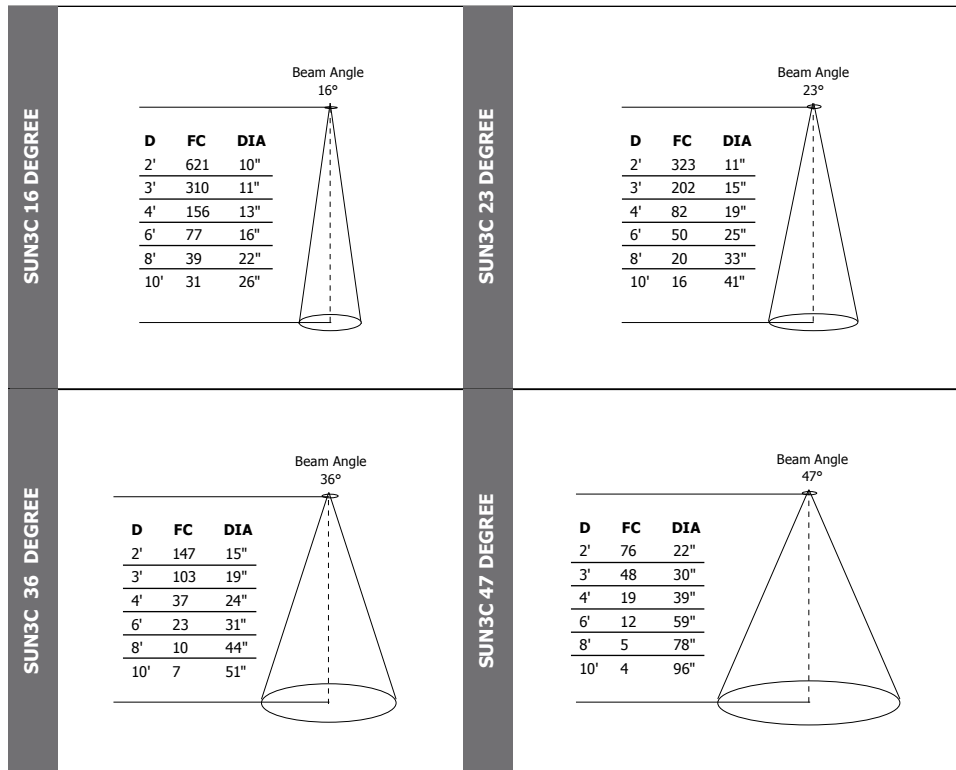


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LENS/ BEAM SPREAD	INPUT VOLTS	WATTS	EQUIVALENT TO 25 WATT MR16	CBCP	RATED LIFE	COLOR TEMP (K)	CRI
L1 = 16 Degree	12VAC	7	25W	2,029	50,000	2,858	85
L2 = 23 Degree	12VAC	7	25W	1,216	50,000	2,858	85
L3 = 36 Degree	12VAC	7	25W	570	50,000	2,858	85
L4 = 47 Degree	12VAC	7	25W	385	50,000	2,858	85



PROJECT:

FIXTURE  
TYPE:

DATE:

