

Description:

The 3 inch 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 inch depth). Sun3C is rated for outdoor, ocean front, wet location, shower or indoor applications. Must be used only with New construction IC-Rated housing (SUN3-HS), which includes dimmable electronic power supply, is sold separately. SUN3C is constant voltage fixture and it is listed to be used only in ceiling applications and should not be used in floor or wall applications which will damage the fixture and void the warranty. For floor or wall applications use SUN3. 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
SUN3	HS
SUN3 Sun3	HS Housing

Product	Length in Feet	Description	Color Temperature	Finish
SUN3C	HDL1	RD	WW	SA
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:

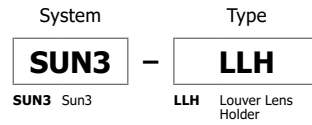
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Sun3 Louver Lens Holder

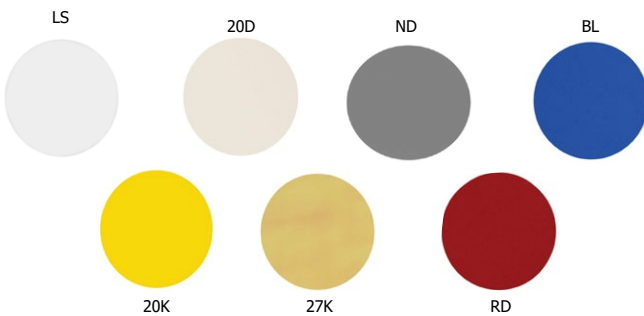
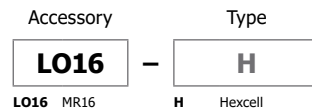
Louver Lens Holders secure onto front of the lamp holding up two lenses or combination of a hexcell louver and lens. Required for securing louvers, lenses and filters in the Sun3.



Hexcell Louver

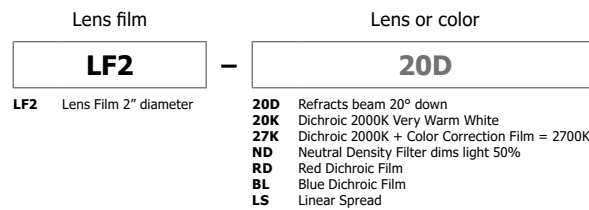
Hexcell and Micro Louver

The Hexcell Louver eliminates glare from the light beam.



Film Lenses and Filters

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

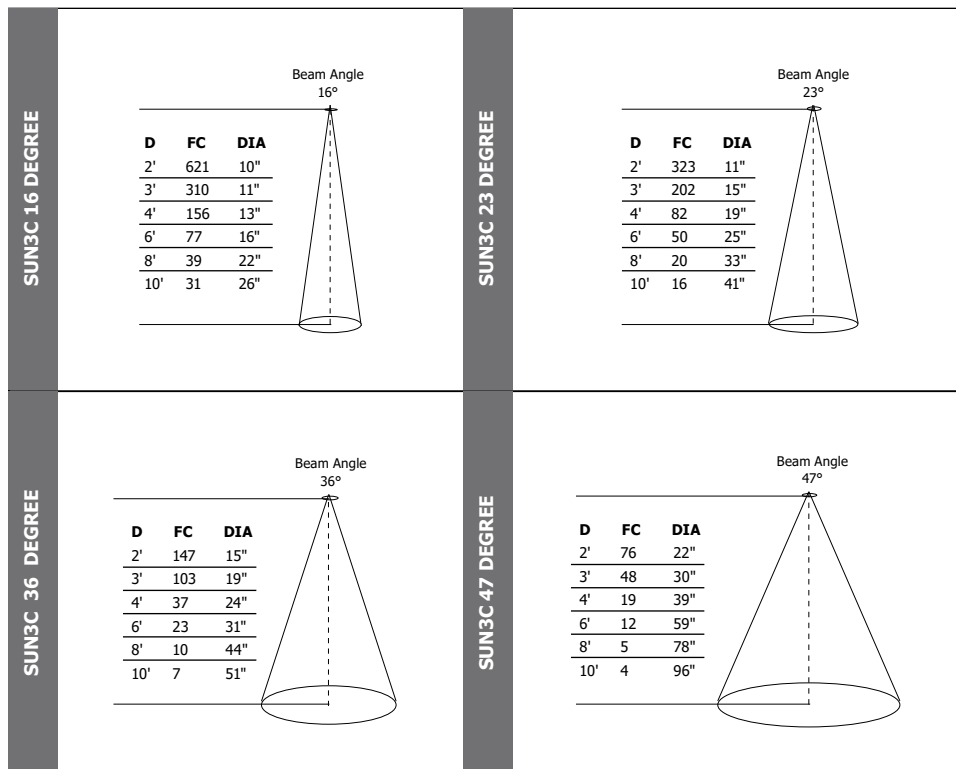


SUN3C CEILING LED DOWNLIGHT - INDOOR/OUTDOOR



REV.04.19.17

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:

