



SFD

# LED Slim Flush Downlight

Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_



## OVERVIEW

**CCT:** 2700K-5000K

**Applications:** Indoor IP20

**Efficacy:** 72-75lm/W

**Dimming:** Triac

**LED Type:** SMD 2835

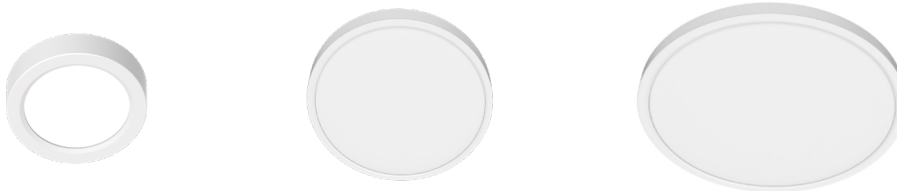
**Lens Type:** Frosted

**Operating Temp:** -13F° to 122F°

**Operating Humidity:** 10-65%RH

**Lifespan:** 50,000 Hours

**Warranty:** 5 Years



<b>Size</b>	SFD5: 5.01" x 1.06" SFD7: 7.01" x 1.06" SFD12: 12.01" x 1.06"
<b>Watts</b>	SFD5: 12W SFD7: 16W SFD12: 27W
<b>Voltage</b>	AC120V
<b>Dimming</b>	Triac
<b>Beam Angle</b>	120°
<b>CRI</b>	>90
<b>PF</b>	>0.9

<b>Lumens</b>	SFD5: 700lm SFD7: 1200lm SFD12: 1200lm
<b>CCT</b>	2700K - 3000K - 3500K - 4000K - 5000K
<b>IP Rating</b>	IP20
<b>Materials</b>	Steel, PS
<b>Finish</b>	White
<b>Lens</b>	Frosted
<b>Lifespan</b>	50,000 Hours

## FEATURES

- Adjustable Color Temperature from warm (2700K) to bright white (5000K)

SARIN LED SLIM DOWNLIGHTS remove the need for recessed cans, freeing up space for installation and hard-to-reach locations with a sleek and elegant look. This downlight is designed to reduce energy costs and maintenance intervals.





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**LED Slim Flush  
Downlight**

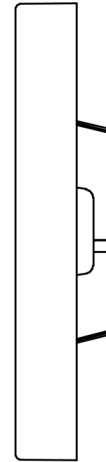
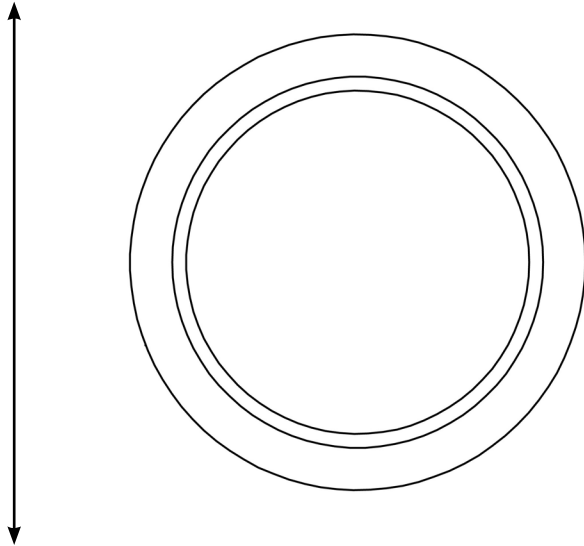
Project: \_\_\_\_\_ Type: \_\_\_\_\_

Name: \_\_\_\_\_ Date: \_\_\_\_\_

**DIMENSIONS:**

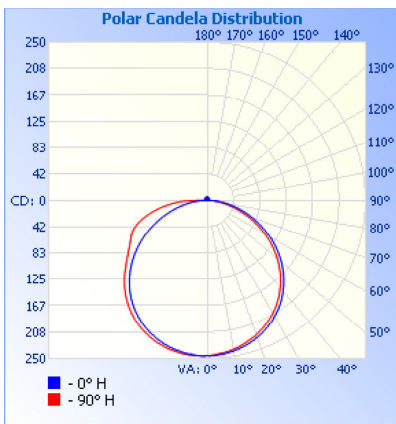
5": 5.01" 7": 7.01" 12": 12.01"

1.06"



**PHOTOMETRICS:**

**12W**

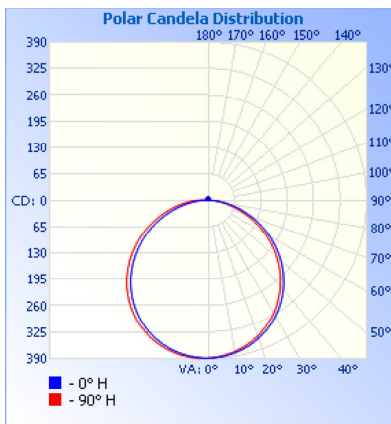


**Illuminance at a Distance**

Center Beam fc	Beam Width	
2.0ft	61.3 fc	6.4 ft 7.6 ft
4.0ft	15.3 fc	12.8 ft 15.2 ft
6.0ft	6.81 fc	19.3 ft 22.8 ft
8.0ft	3.83 fc	25.7 ft 30.4 ft
10.0ft	2.45 fc	32.1 ft 38.0 ft
12.0ft	1.70 fc	38.5 ft 45.6 ft

■ Vert. Spread: 116.1°  
■ Horiz. Spread: 124.5°

**16W**

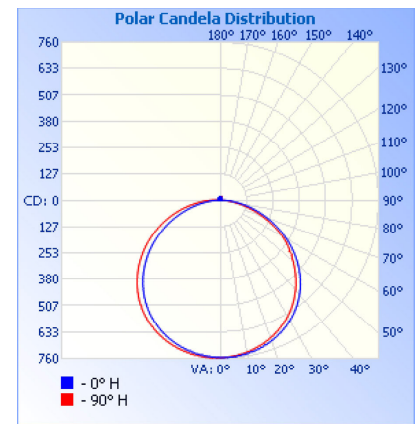


**Illuminance at a Distance**

Center Beam fc	Beam Width	
2.0ft	97.1 fc	6.2 ft 6.3 ft
4.0ft	24.3 fc	12.4 ft 12.6 ft
6.0ft	10.8 fc	18.6 ft 18.8 ft
8.0ft	6.07 fc	24.8 ft 25.1 ft
10.0ft	3.88 fc	31.0 ft 31.4 ft
12.0ft	2.70 fc	37.2 ft 37.7 ft

■ Vert. Spread: 114.4°  
■ Horiz. Spread: 115.0°

**27W**



**Illuminance at a Distance**

Center Beam fc	Beam Width	
2.0ft	189 fc	6.5 ft 6.8 ft
4.0ft	47.2 fc	12.9 ft 13.5 ft
6.0ft	21.0 fc	19.4 ft 20.3 ft
8.0ft	11.8 fc	25.9 ft 27.1 ft
10.0ft	7.56 fc	32.3 ft 33.8 ft
12.0ft	5.25 fc	38.8 ft 40.6 ft

■ Vert. Spread: 116.5°  
■ Horiz. Spread: 118.8°



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## ORDER FORM:

(\* Special Order/Not Commonly Stocked)

Custom Model Assembly

SES-SFD5-CCT-12  
Example Model Number

- | Fixture                        | CCT   | Watts                        | Trim                                      |
|--------------------------------|---|------------------------------|---|
| <input type="checkbox"/> SFD5  | <input checked="" type="checkbox"/> Tunable | <input type="checkbox"/> 12W | <input checked="" type="checkbox"/> White |
| <input type="checkbox"/> SFD7  |   | <input type="checkbox"/> 16W |   |
| <input type="checkbox"/> SFD12 |   | <input type="checkbox"/> 27W |   |

	<b>SES</b>	-		-	<b>CCT</b>	-		-
Quantity			Fixture		CCT		Watts	Trim

### Common Stock Models:

Item #	Model #
11445	SES-SFD5-CCT-12
11446	SES-SFD7-CCT-16
11447	SES-SFD12-CCT-27

### Optional Accessories:

Item #	Model #
11448	SES-SFD-ACC

