



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

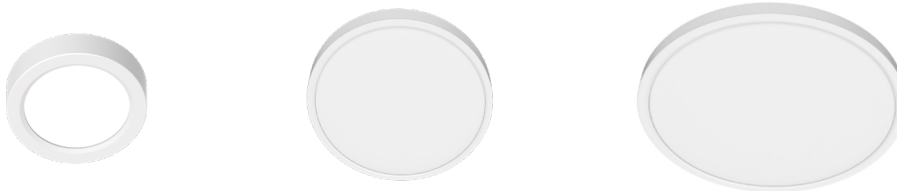
Lens Type: Frosted

Operating Temp: -13F° to 122F°

Operating Humidity: 10-65%RH

Lifespan: 50,000 Hours

Warranty: 5 Years



| | |
|-------------------|---|
| Size | SFD5: 5.01" x 1.06" SFD7: 7.01" x 1.06" SFD12: 12.01" x 1.06" |
| Watts | SFD5: 9W SFD7: 15W SFD12: 27W |
| Voltage | AC120V |
| Dimming | Triac |
| Beam Angle | 120° |
| CRI | >90 |
| PF | >0.9 |

| | |
|------------------|--|
| Lumens | SFD5: 700lm SFD7: 1200lm SFD12: 1200lm |
| CCT | 2700K - 3000K - 3500K - 4000K - 5000K |
| IP Rating | IP20 |
| Materials | Steel, PS |
| Finish | White |
| Lens | Frosted |
| Lifespan | 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**

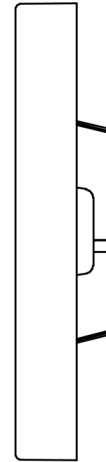
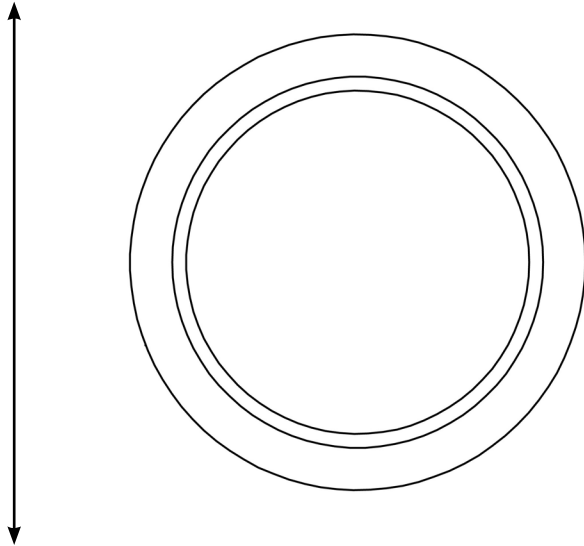
Project: _____ Type: _____

Name: _____ Date: _____

DIMENSIONS:

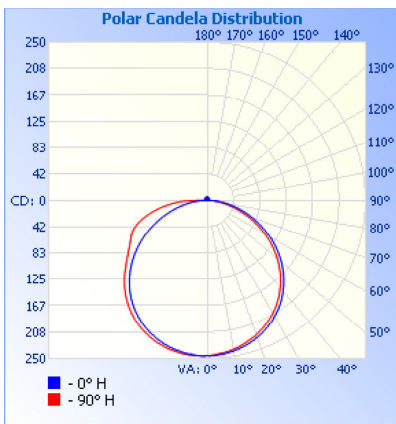
5": 5.01" 7": 7.01" 12": 12.01"

1.06"



PHOTOMETRICS:

9W

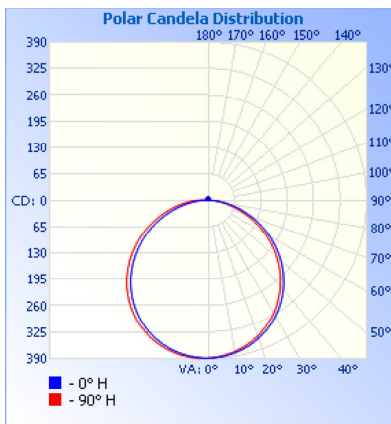


Illuminance at a Distance

| 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°

15W

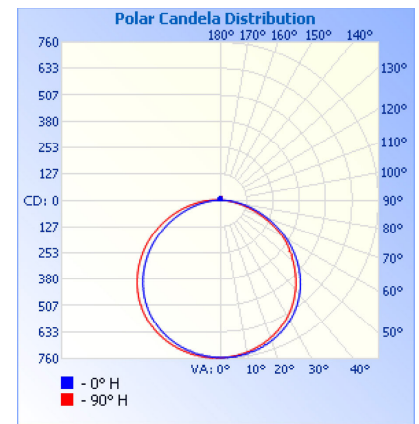


Illuminance at a Distance

| 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°

18W



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 | |

| | | | | | | | | | |
|----------|------------|---|---------|---|------------|---|-------|---|------|
| | SES | - | | - | CCT | - | | - | |
| 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 |

