

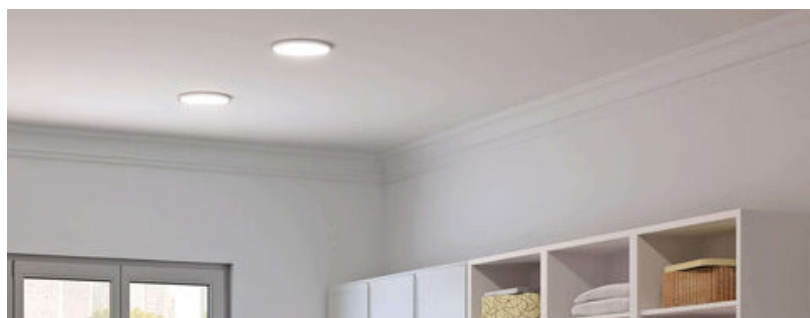


SFD

LED Slim Flush Downlight

Project: _____ Type: _____

Name: _____ Date: _____



OVERVIEW

CCT: 2700K - 3000K - 3500K - 4000K - 5000K

Applications: Wet Rated

Efficacy: 83.33 lm/W; 85.71 lm/W; 80.00 lm/W

Dimming: Triac

LED Type: SMD 2835

Lens Type: Frosted

Operating Temp: -4°F - 104°F

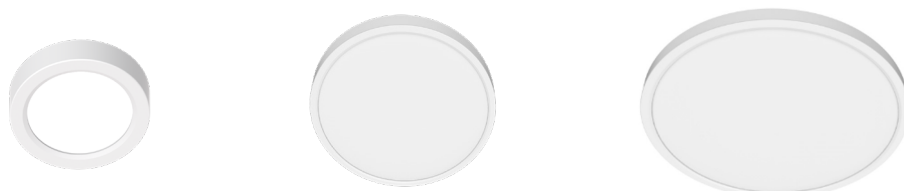
Operating Humidity: 10-65%RH

Lifespan: 50,000 Hours

Warranty: 5 Years

FEATURES

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



Size	SFD5: 5.00" x 0.85" SFD7: 7.01" x 0.85" SFD12: 11.60" x 0.87"
Watts	SFD5: 9W SFD7: 14W SFD12: 25W
Voltage	AC120V
Dimming	Triac
Beam Angle	120°
CRI	>90
PF	>0.9

Lumens	SFD5: 750lm SFD7: 1200lm SFD12: 2000lm
CCT	2700K - 3000K - 3500K - 4000K - 5000K
IP Rating	Wet Rated
Materials	Steel, PS
Finish	White
Lens	Frosted
Lifespan	50,000 Hours

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.





SFD

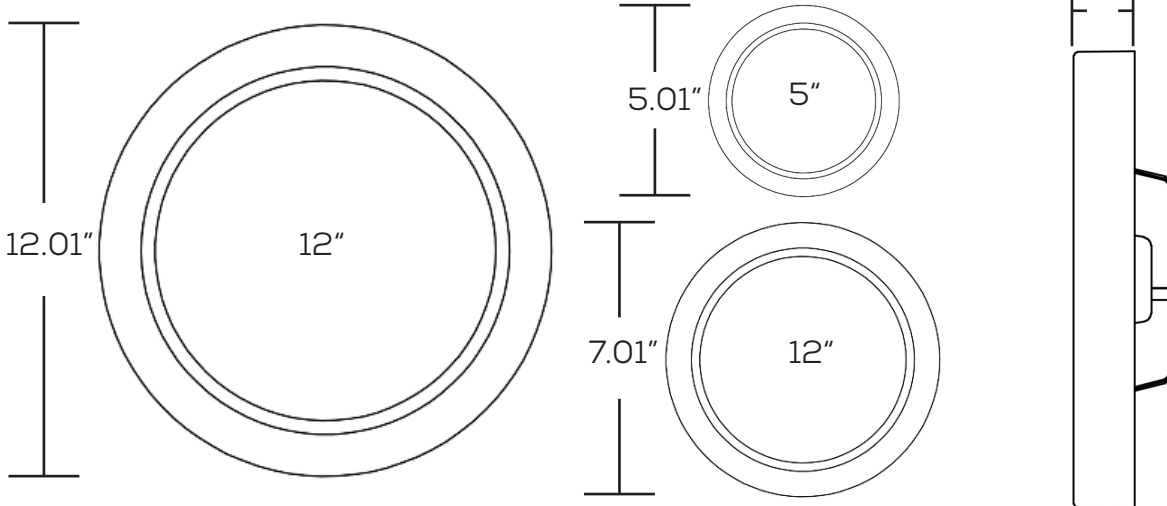
LED Slim Flush Downlight

Project: _____ Type: _____

Name: _____ Date: _____

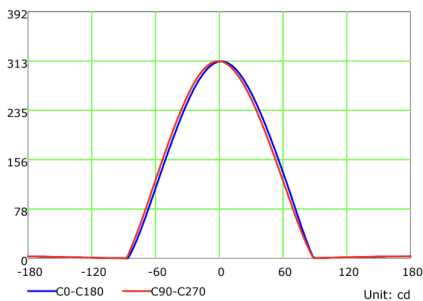
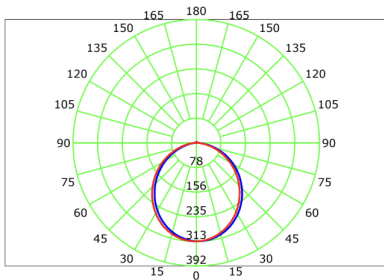
DIMENSIONS:

5": 0.85"
7": 0.85"
12": 0.87"

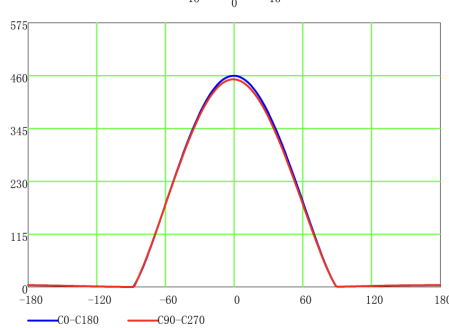
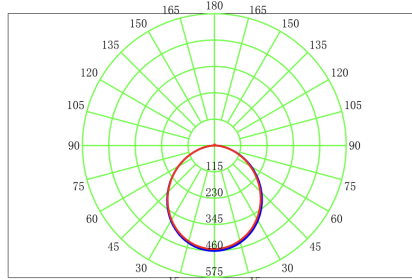


PHOTOMETRICS:

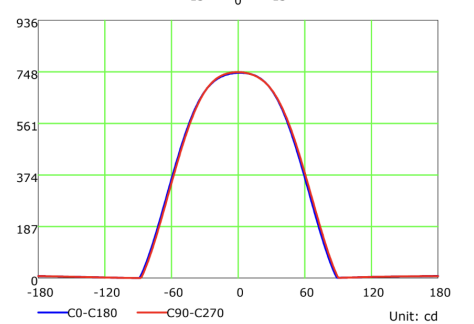
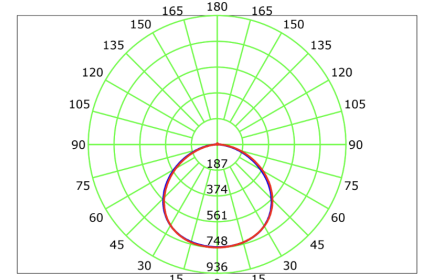
9W



14W



25W





SFD LED Slim Flush Downlight

Project: _____ Type: _____

Name: _____ Date: _____

INSTALLATION INSTRUCTIONS

5"

5" LED SURFACE MOUNT DOWNLIGHT

INSTALLATION INSTRUCTIONS

SES-SFD5-CCT-9 #11445
5" Adjustable CCT Slim Flush Downlight

THE SLIM FLUSH DOWNLIGHT IS DESIGNED TO FIT INSIDE STANDARD J-BOX.

⚠ WARNING

- Risk of electrical shock. Disconnect power at fuse or circuit breaker before installing or servicing.
- To prevent early lamp failure, lamp should only be installed in operating environments ranging between (4°F to 113°F).
- To prevent overheating do not install in totally enclosed recessed fixtures.
- Do not use serviceable parts inside. To avoid electrical shock do not disassemble product.
- This product is not intended for use in emergency light fixtures or exit signs.
- Covered ceiling mount only.
- Risk of fire or electrical shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Installation should be performed only by a qualified electrician.

⚠ CAUTION

- Turn power off before inspection, installation or removal.
- Suitable for use in dry and wet indoor and outdoor locations. Use only on 120 VAC, 60Hz circuits.
- This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

INSIDE THE BOX

855-997-2746

www.sarinenergy.com

5" LED SURFACE MOUNT DOWNLIGHT

INSTALLATION INSTRUCTIONS

HOW TO INSTALL
IMPORTANT SAFETY INFORMATION: READ ALL INSTRUCTIONS BEFORE INSTALLATION.

Junction Box Installation

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Before installation, select your preferred CCT by moving the switch to either 2700K, 3000K, 3500K, 4000K, or 5000K.

Place mounting plate against the junction box to the ceiling with side etched "BOX SIDE" towards the ceiling and the side etched "TEXTURE SIDE" down towards the ground. Align the appropriate holes in the mounting plate with the holes in the junction box. Using the screws, attach the mounting plate to the junction box. Tighten the screws until the mounting plate is flush with the ceiling.

Connect the ground wire (green wire attached to the mounting plate) to the ground wire in the junction box using the included wire nuts.

Using the included wire nuts (BE), connect the black wire to the hot supply wire and connect the white wire to the supply neutral wire.

Push flush mount up against the mounting plate and turn the fixture clockwise to lock into place.

855-997-2746

www.sarinenergy.com

7"

7" LED SURFACE MOUNT DOWNLIGHT

INSTALLATION INSTRUCTIONS

SES-SFD7-CCT-14 #11446
7" Adjustable CCT Slim Flush Downlight

THE SLIM FLUSH DOWNLIGHT IS DESIGNED TO FIT INSIDE STANDARD J-BOX.

⚠ WARNING

- Risk of electrical shock. Disconnect power at fuse or circuit breaker before installing or servicing.
- To prevent early lamp failure, lamp should only be installed in operating environments ranging between (4°F to 113°F).
- To prevent overheating do not install in totally enclosed recessed fixtures.
- Do not use serviceable parts inside. To avoid electrical shock do not disassemble product.
- This product is not intended for use in emergency light fixtures or exit signs.
- Covered ceiling mount only.
- Risk of fire or electrical shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Installation should be performed only by a qualified electrician.

⚠ CAUTION

- Turn power off before inspection, installation or removal.
- Suitable for use in dry and wet indoor and outdoor locations. Use only on 120 VAC, 60Hz circuits.
- This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

INSIDE THE BOX

855-997-2746

www.sarinenergy.com

7" LED SURFACE MOUNT DOWNLIGHT

INSTALLATION INSTRUCTIONS

HOW TO INSTALL
IMPORTANT SAFETY INFORMATION: READ ALL INSTRUCTIONS BEFORE INSTALLATION.

Junction Box Installation

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Before installation, select your preferred CCT by moving the switch to either 2700K, 3000K, 3500K, 4000K, or 5000K.

Place mounting plate against the junction box to the ceiling with side etched "BOX SIDE" towards the ceiling and the side etched "TEXTURE SIDE" down towards the ground. Align the appropriate holes in the mounting plate with the holes in the junction box. Using the screws, attach the mounting plate to the junction box. Tighten the screws until the mounting plate is flush with the ceiling.

Connect the ground wire (green wire attached to the mounting plate) to the ground wire in the junction box using the included wire nuts.

Using the included wire nuts (BE), connect the black wire to the hot supply wire and connect the white wire to the supply neutral wire.

Push flush mount up against the mounting plate and turn the fixture clockwise to lock into place.

855-997-2746

www.sarinenergy.com

12"

12" LED SURFACE MOUNT DOWNLIGHT

INSTALLATION INSTRUCTIONS

SES-SFD12-CCT-25 #11447
12" Adjustable CCT Slim Flush Downlight

THE SLIM FLUSH DOWNLIGHT IS DESIGNED TO FIT INSIDE STANDARD J-BOX.

⚠ WARNING

- Risk of electrical shock. Disconnect power at fuse or circuit breaker before installing or servicing.
- To prevent early lamp failure, lamp should only be installed in operating environments ranging between (4°F to 113°F).
- To prevent overheating do not install in totally enclosed recessed fixtures.
- Do not use serviceable parts inside. To avoid electrical shock do not disassemble product.
- This product is not intended for use in emergency light fixtures or exit signs.
- Covered ceiling mount only.
- Risk of fire or electrical shock. Install this kit only in luminaires that have the construction features and dimensions shown in the photographs and/or drawings.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during kit installation.
- To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects.
- Installation should be performed only by a qualified electrician.

⚠ CAUTION

- Turn power off before inspection, installation or removal.
- Suitable for use in dry and wet indoor and outdoor locations. Use only on 120 VAC, 60Hz circuits.
- This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

INSIDE THE BOX

855-997-2746

www.sarinenergy.com

12" LED SURFACE MOUNT DOWNLIGHT

INSTALLATION INSTRUCTIONS

HOW TO INSTALL
IMPORTANT SAFETY INFORMATION: READ ALL INSTRUCTIONS BEFORE INSTALLATION.

Junction Box Installation

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-
-

Before installation, select your preferred CCT by moving the switch to either 2700K, 3000K, 3500K, 4000K, or 5000K.

Choose the mounting plate holes compatible with your junction box.

Align the appropriate holes in the mounting plate with the holes in the junction box. Using the screws, attach the mounting plate to the junction box. Tighten the screws until the mounting plate is flush with the ceiling.

Using the included wire nuts (BE) connect the black wire to the hot supply wire, connect the ground wire (greenwire) to the ground wire, and connect the white wire to the supply neutral wire.

Push the LED fixture into the mounting plate and make sure the LED fixture is fully secured before releasing.

855-997-2746

www.sarinenergy.com



SFD

LED Slim Flush Downlight

Project: _____ Type: _____

Name: _____ Date: _____

ORDER FORM:

(*) Special Order/Not Commonly Stocked

Custom Model Assembly

SES-SFD5-CCT-9

Example Model Number

Fixture

- ☐ SFD5
- ☐ SFD7
- ☐ SFD12

CCT

☒ Tunable

Watts

- ☐ 9W
- ☐ 14W
- ☐ 25W

Trim

☒ White

Quantity

SES

—

—

CCT

—

—

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

