

LFR-SCA

LITEFRAME® SLOPED CEILING ADAPTER

DATE:	LOCATION:
TYPE:	PROJECT:
CATALOG #:	

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FEATURES

- Sloped Ceiling Adapter (SCA) designed for seamless integration with standard LITEFrame 4" and 6" round aperture downlights
- Available for ceiling slopes from 5° to 35° (in 5° increments)
- Durable, powder coat white finish (standard) for interior and flange



SPECIFICATIONS

CONSTRUCTION

- Heavy-gauge, self-flanged spun aluminum adapter
- Fixture Module, Trim, optional Frame, Sloped Ceiling Adapter accessory ordered separately

OPTICS

- Adapter allows the axis of the standard LiteFrame Fixture Module to remain unchanged
- Full adapter contour optimizes lighting characteristics of the specified fixture module/trim assembly

INSTALLATION

- Designed for easy installation in a wide range of sloped ceiling applications
- Mounts using the standard fixture springs and integrated springs on the SCA reflector
- Max Ceiling Thickness: 2" (5° to 20°);
 1.75" (25° to 35°)
- Refer to LITEFrame downlight specification sheets and LFR-SCA Installation Instruction Sheet for additional details

ORDERING GUIDE

Example: LFR-SCA4-35
CATALOG #

HOUSING

FR-SCA				-		
Base Model		No	ominal Downlight Aperture		Degree of Ceiling Slope	
FR-SCA	LITEFrame® Sloped Ceiling Adapter, White Powder Coat Finish	4	For use with 4" LFR-4RD Series ¹		05	5° Slope Angle
		6	For use with 6" LFR-6RD Series 1		10	10° Slope Angle
					15	15° Slope Angle
					20	20° Slope Angle
					25	25° Slope Angle
					30	30° Slope Angle
					35	35° Slope Angle

Notes:

 For new construction round downlight housing types only; not compatible with Wall Wash or Adjustable configurations.

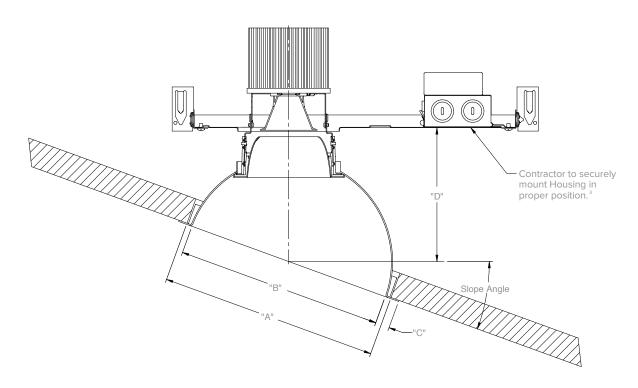




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DIMENSIONS



LiteFrame Fixture Module, Trim, optional Frame, and SCA Adapter ordered separately

SCA	Housing/Trim Series Compatibility ²	"A"	"B"	"C"	"D" ³ Height to Ceiling Plane	
Accessory ¹		Ceiling Opening	Aperture	Flange Width	For 5° to 30°	For 30° to 35°
LFR-SCA4- <u>xx</u>	LFR-4RD	10.50" (266.7mm)	10.01" (254.3mm)	0.65" (16.5mm)	4.88" to 5.38" (123.8mm to 136.5mm)	5.00" to 6.00" (127.0mm to 152.4mm)
LFR-SCA6- <u>xx</u>	LFR-6RD	11.50" (292.1mm)	10.96" (278.4mm)	0.71" (18.0mm)	4.88" to 5.88" (123.8mm to 149.2mm)	5.13" to 6.00" (130.2mm to 152.4mm)

Notes:

- 1 <u>xx</u> = Slope Angle, see Ordering Guide for available options.
 - Refer to LFR-SCA Installation Manual for more details.
- 2 For Downlight LiteFrame Fixture Module, Trim, optional Frame, /Trim configurations only, (not compatible with Wall Wash or Adjustable trims).
- 3 Max Ceiling Thickness: 2" (5° to 20°); 1.75" (25° to 35°) Refer to LFR-SCA Installation Manual for complete details.

