

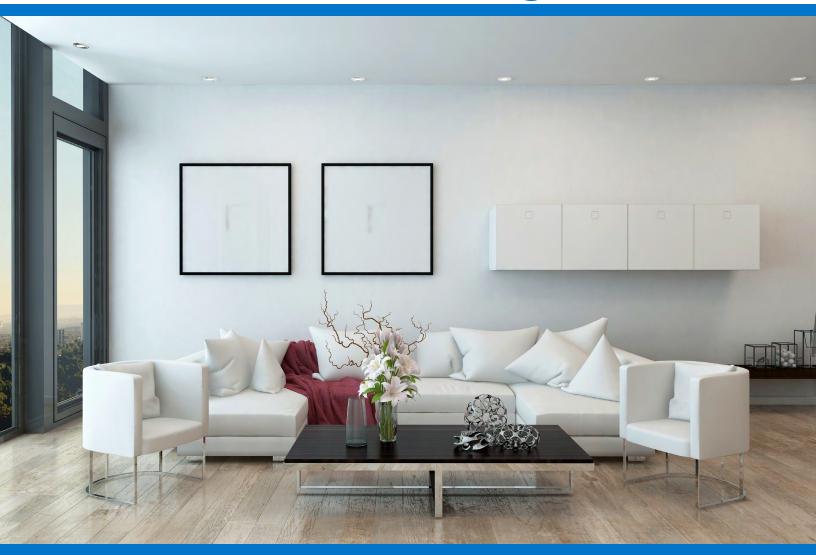
Ultra Slim Surface Mount **LED** Downlight



Think Inside the J-Box for Your Next Downlight Solution

SureFit Will Revolutionize Your Thinking

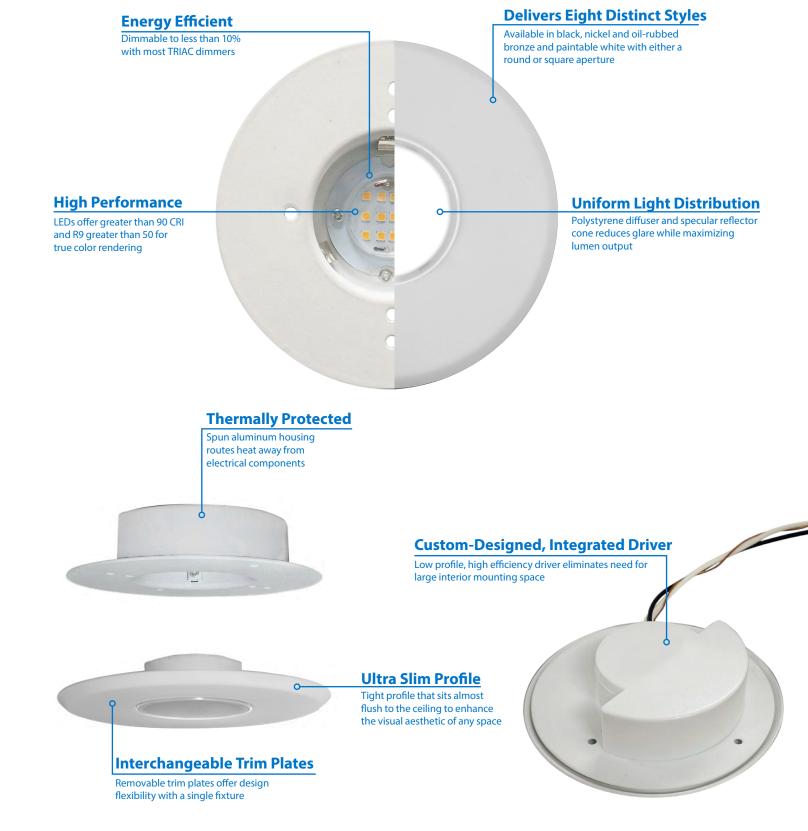




The innovative SureFit Surface Mount LED Downlight features a custom-designed, integrated driver for quick and easy installation into a 4/0 metallic or non-metallic J-Box with minimum 20 cubic inch volume. Simply mount the fixture directly to the J-Box using the two included screws. Removable, interchangeable trim plates also offer flexibility delivering eight distinct styles with a single fixture. Available in white, black, nickel and oil-rubbed bronze with either a round or square aperture, this downlight presents a tight profile that sits almost flush to the ceiling to enhance the visual aesthetic of any living space. It's easy to add light with minimal effort in residential and light commercial spaces including living rooms, bedrooms, home theaters, corridors, offices, retail and more.



Ultra Slim, Ultra Revolutionary





Removable, Interchangeable Trims Deliver Eight Distinct Designs

Multiple Color Choices, Versatile Apertures

White • Black • Nickel • Oil-Rubbed Bronze



















So Slim It's Sure to Fit Any Application

Junction Box Mounting Applications

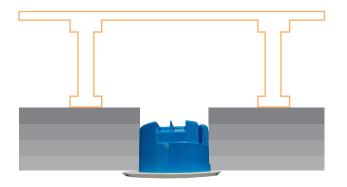
Concrete



Insulation-batting or spray foam



Fire-rated with appropriate J-Box



Framing



Tight Spaces Are Effortless for SureFit





Speed Up Installation by Mounting Directly to the J-Box

SureFit Compatible Junction Boxes*



4" round new work non-metallic light fixture box 20in³ or greater, 4" x 2 3/16"



4" Octagon light fixture steel box 4" x 4" x 1 7/16"



4" Octagon deep light fixture steel box 4" x 4" x 2 1/8"



4" round new work non-metallic light fixture box with hanger bar 20in3 or greater, 4" x 2 3/16"

*This is a sampling of the junction boxes compatible with SureFit, and is not an exclusive list. NICOR recommends using 20in³ or greater.

SureFit J-Box Installation



Easy Installation, No Housing Needed

Included screws fasten directly to most any standard 4/0 metallic or non-metallic J-Box with minimum 20 cubic inch volume



No Need for Wirenuts

Four-port poke-in connectors included





SUREFIT Ordering Information

Construction

Spun aluminum housing routes heat away from electrical components Custom designed, integrated driver allows for use in non-metallic 4" and 4/O J-Boxes

Detachable round steel and square die cast aluminum trim

Optical System

Polystyrene diffuser creates uniform light distribution that reduces glare while maximizing lumen output

Electrical

Utilizes high performing LEDs with a greater than 90 CRI and an R9 greater than 50

Dimmable to less than 10% with most standard TRIAC dimmers. Operating temperature of 0° to 120°F (-18°C to 49°C)

Input voltage of 120VAC

TM-21 Reported L70(6K) hours >36,000

LM-79, LM-80 testing performed in accordance with IESNA standards Meets FCC Part 15, Subpart B, Class B standards for conducted and radiated emissions

Finish

White powder coat finish standard

Optional trims available in Black, Nickel, Oil-Rubbed Bronze, and White Optional trims available in Round or Square

Installation

Easy installation in any 4/O J-Box and 4" non-metallic J-Box of 20 in³ volume or greater

Fixture mounts directly to J-Boxes with two screws

Removable trim allows for easy mounting while providing a seamless

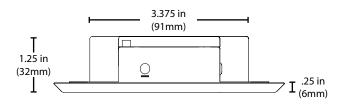
Four-port poke-in connectors included

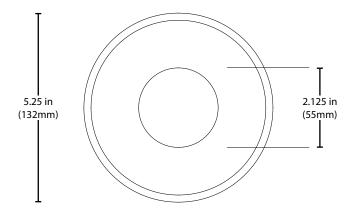
For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

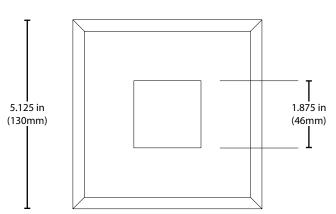
Warranty

5-year limited system warranty standard

Warranty does not cover product failure due to an overvoltage event (power surge)

















Performance Data						
Model Number	Lumens	Watts	Lumens/Watt			
DLF-10-120-2K-WH	613	9.66	63.5			
DLF-10-120-3K-WH	639	9.66	66.1			
DLF-10-120-4K-WH	664	9.66	68.7			
DLF-10-120-5K-WH	664	9.66	68.7			

Ordering Information Example: DLF-10-120-3K-WI				
Series	Version	Voltage	CCT's	Color
DLF	10 (Version 1)	120	2K (2700 K)	WH (White)
			3K (3000 K)	
			4K (4000 K)	
			5K (5000 K)	

Accessory Ordering Information			Example: DLF-10-TRIM-RD-NK		
Series	Version	Accessory Type	Shape	Accessory Color	
DLF	10 (Version 1)	TRIM	RD (Round)	NK (Nickel)	
			SQ (Square)	OB (Oil-Rubbed Bronze)	
				BK (Black)	
				WH (White)	

Warehouse Locations

Albuquerque, NM Atlanta, GA Detroit, MI Miami, FL San Antonio, TX

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