

NICOR[®] | **LED**

Driverless Surface Mount **LED** Downlight
DSK4 | DSK56



Driving Technology into Tight Spaces

DSK4 | DSK56

Driverless Surface Mount **LED** Downlight

The Greatest Impact Lies Under the Surface

The DSK Driverless Surface Mount LED Downlight is our thinnest lighting solution designed to fit the tightest of spaces. The driverless technology allows this fixture to fasten to most any 4" pancake, non-metallic or 4/O junction box, eliminating the need for recessed housing. Simply remove the twist lock diffuser and set your included captive screws. It's that quick! Offering either a 2700K, 3000K or 4000K color temperature and a high color rendering of 90+CRI, the DSK downlight is also dimmable to less than 10%. It's easy to add light in tight spaces such as hallways, bathrooms, basements, entry ways, porches, stairways, work areas, utility closets and corridors. You can also take advantage of the wet location rating and use it in showers and bathrooms.

Driverless Technology

Fastens to most any 4" pancake, non-metallic or 4/O junction box, eliminating the need for recessed housing

NICOR Diffusion System

Eliminates hot spots during operation

High Performance LED Technology

LEDs offer greater than 90 CRI and R9 greater than 50 for true color rendering

Energy Efficient

Dimmable to less than 10% with specific TRIAC dimmers

Boosted Lumen Output

Highly reflective material boosts lumen output

Extra Protection

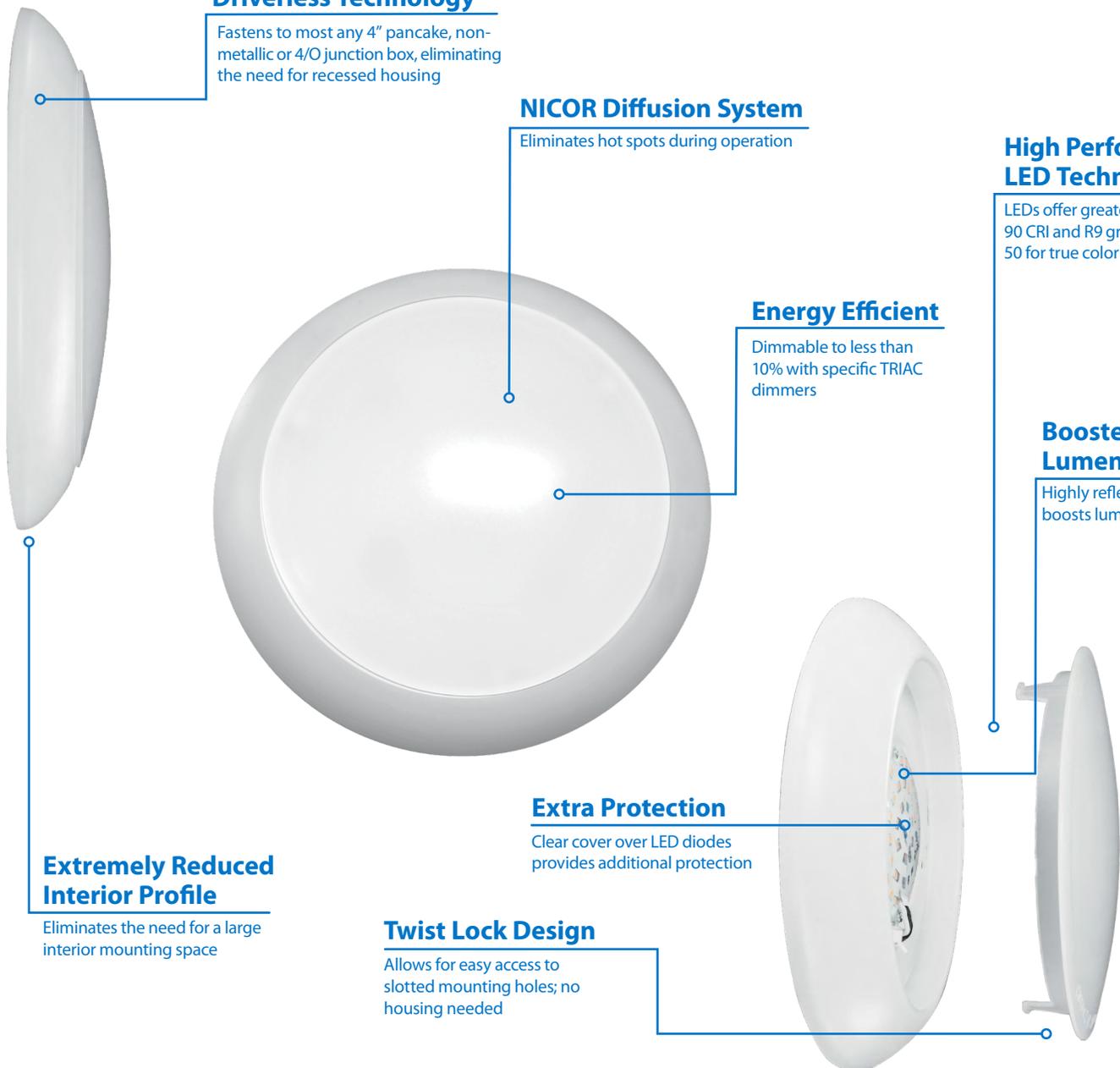
Clear cover over LED diodes provides additional protection

Twist Lock Design

Allows for easy access to slotted mounting holes; no housing needed

Extremely Reduced Interior Profile

Eliminates the need for a large interior mounting space



Construction

- Twist lock diffuser allow for easy removal during installation

Optical System

- Polystyrene diffuser and high reflectivity cover maximizes light output while reducing glare, creating uniform light distribution

Electrical

- Utilizes high performing LEDs with a greater than 90 CRI and an R9 greater than 50
- Dimmable to less than 10% with specific TRIAC dimmers
- Operating temperature of 0° to 120°F (-18°C to 49°C)
- Input voltage of 120VAC
- TM-21 Calculated L70(6K) hours = 69,000
- TM-21 Reported L70(6K) hours >36,000
- LM-79, LM-80 testing performed in accordance with IESNA standards

Finish

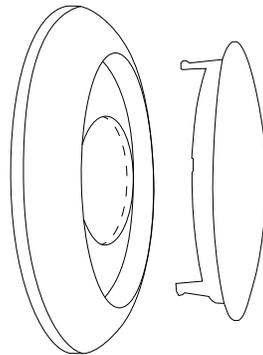
- Matte white powder coat finish

Installation

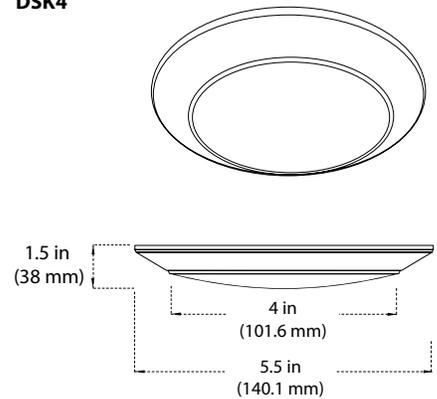
- Easy installation in any 4" pancake, 4" non-metallic or 4/0 junction box
- Keyhole mounting slots allow for quick installation to junction boxes
- Suitable for wet locations
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Warranty

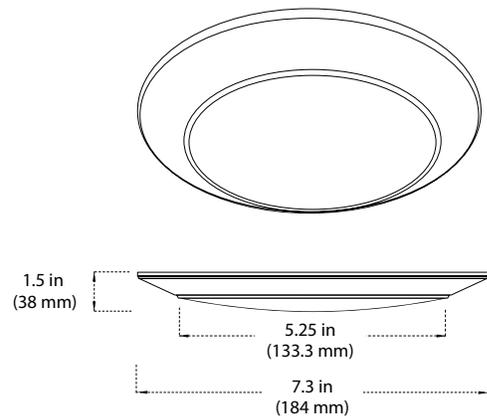
- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)



DSK4



DSK56



Product Information	DSK4-1008-120-3K-WH	DSK56-1010-120-3K-WH
TM-21 Calculated L70(10k) hours:	69,000 Hours	69,000 Hours
Input Voltage:	120V	120V
Power Draw:	12W	15W
Delivered Lumens:	863 Lm	1010 Lm
System Efficacy:	67.3 Lm/W	71.9 Lm/W
Correlated Color Temp:	3028K	2985K
Color Rendering Index:	92	92
Fixture Height:	1.5 in (38 mm)	1.5 in (38 mm)
Trim Width	5.5 in (140.1 mm)	7.3 in (184 mm)



DSK4 Ordering Information

Example: DSK4-1008-120-3K-WH

Series	Version	Voltage	CCT's	Trim Color
DSK4	1008 (v 1.0)	120	2K (2700)	WH (white)
			3K (3000)	
			4K (4000)	

DSK56 Ordering Information

Example: DSK56-1010-120-3K-WH

Series	Version	Voltage	CCT's	Trim Color
DSK56	1010 (v 1.0)	120	2K (2700)	WH (white)
			3K (3000)	
			4K (4000)	

Warehouse Locations

Albuquerque, NM

Atlanta, GA

Detroit, MI

Hayward, CA

Indianapolis, IN

Miami, FL

San Antonio, TX

Syracuse, NY

Wood Dale, IL

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