

NICOR[®] | LED

Surface Mount **LED** Downlight
DLS4 | DLS56



Resurfacing Illumination with Efficiency

DLS4 | DLS56

Surface Mount **LED** Downlight

Installation has never been easier!

Recessed housing is no longer required as the DLS Surface Mount LED Downlight fastens directly to most any standard 4/0 junction box. Simply remove the twist lock diffuser and set your included captive screws. It's that quick! The DLS downlight is also versatile enough for use in most 4" or 5/6" recessed housings making it a very flexible lighting solution for both retrofit and new construction. Offering either a 2700K, 3000K or 4000K color temperature and a high color rendering of 90+CRI, the DLS downlight is also dimmable to less than 5%. It's easy to add light with minimal effort in 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.

Twist Lock Diffuser

Eliminates hot spots with uniform light and allows for easy removal during installation



High Performance

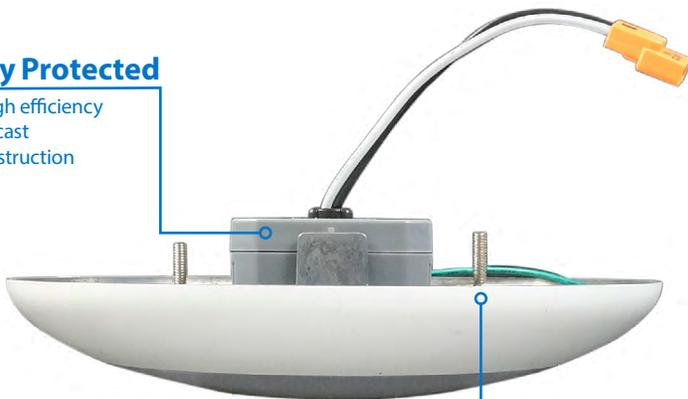
LEDs offer greater than 90 CRI and R9 greater than 50 for true color rendering

Energy Efficient

Dimmable to less than 5% with most TRIAC dimmers

Thermally Protected

Low profile, high efficiency driver and die cast aluminum construction



Easy Installation Without Housing

Captured screws fasten directly to most any standard 4/0 junction box; no housing needed

Install into recessed housings

Versatile enough for use in most 5" and 6" recessed housings with included V-spring adapters. Use included three clips to install into most 4" recessed housing. Screw-in Edison base included for quick and easy housing installation.



Construction

- Die cast aluminum trim routes heat away from electrical components
- Low profile driver allows for surface mount installation in a 4/O J-box
- Captured screws and slotted mounting holes.
- Twist lock diffuser allows for easy removal during installation

Optical System

- White polycarbonate diffuser eliminates hot spots creating a pleasantly uniform light distribution

Electrical

- Utilizes high performing LEDs with greater than 90 CRI and an R9 greater than 50
- Dimmable to less than 5% with most standard TRIAC dimmers
- Thermally protected, high efficiency driver
- Operating temperature rating of 0°F to 120°F (-18°C to 49°C)
- Input voltage of 120VAC
- Reported lifetime rated for greater than 60,000 hours
- LM79, LM-80 testing performed in accordance with IESNA standards

Finish

- Exterior white powder coat finish

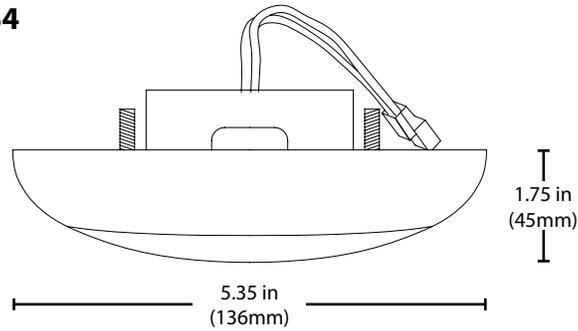
Installation

- Direct mount to a non-metallic 4" or metal 4/O J-box
- Slotted mounting holes and captured screws allow for easy installation into most 4" J-boxes
- Compatible with most 5" and 6" recessed housings using included V-spring adapters
- Compatible with most 4" recessed housings using included friction clips
- Quick and easy recessed housing installation with a screw-in Edison base (GU24 socket string available)
- Suitable for wet locations

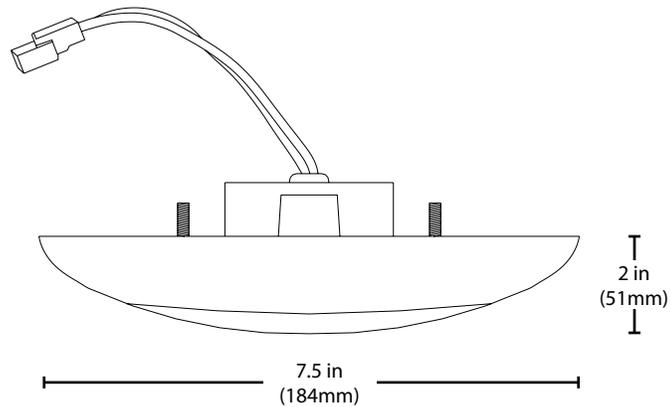
Warranty

- 5-year limited system warranty standard

DLS4



DLS56



Accessories

GU24 Socket String

GU24-IDEAL-SKT-STR

Product Information	DLS4-3006-120-3K-WH	DLS56-3009-120-3K-WH	DLS56-3012-120-3K-WH
TM-21 Reported L70(10k) hours:	60,000 Hours	60,000 Hours	60,000 Hours
Input Voltage:	120V	120V	120V
Power Draw:	9.4W	14.24W	17.54W
Delivered Lumens:	659 Lm	1043 Lm	1282 Lm
System Efficacy:	70.1 Lm/W	73.2 Lm/W	73.1 Lm/W
Correlated Color Temp:	3027K	3029K	3022K
Color Rendering Index:	94 CRI R9=62	94 CRI R9=62	94 CRI R9=63



DLS4 Ordering Information

Example: DLS4-3006-120-3K-WH

Series	Version	Voltage	CCT's	Trim Color
DLS4	3006 (v 3.0)	120 (v)	2K (2700 K)	WH (white)
			3K (3000 K)	
			4K (4000 K)	

DLS56 Ordering Information

Example: DLS56-3009-120-3K-WH

Series	Version	Voltage	CCT's	Trim Color
DLS56	3009 (v 3.0)	120 (v)	2K (2700 K)	WH (white)
			3K (3000 K)	
			4K (4000 K)	

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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