

NICOR® | select

Edge Lit Recessed **LED** Downlight **DLE Select**



Simple Installation with a Flip of a Switch

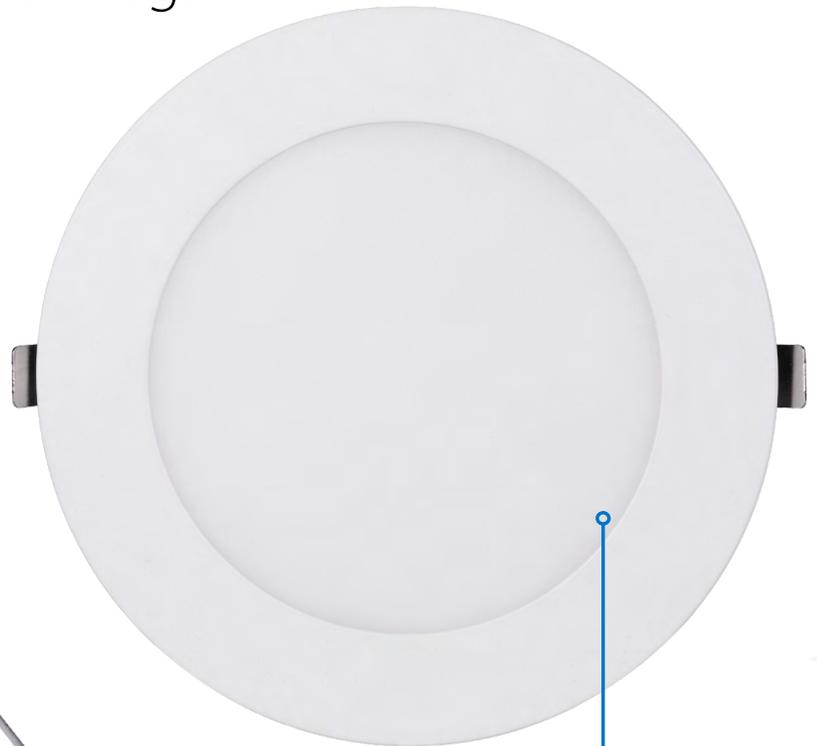


DLE Select

Edge Lit Recessed **LED** Downlight

Ultra-Slim CCT Selection

Now part of the NICOR Select line, the DLE Edge Lit Recessed LED Downlight Series offers a clean appearance coupled with simple, housing free installation. Eliminating the need for a J-box or recessed housing, the DLE fixture uses a plenum-rated cable connector to link the downlight module to the remote driver box and then pops into place with its spring loaded retention tabs for a secure fit. The ultra-thin fixture depth and off-board driver allow for a more flexible installation and increased lifetime with improved thermal management. With a micro-switch on the driver housing, the DLE Select offers the ability to adjust the CCT to 3000K, 4000K, or 5000K. Simplify your installations using a single fixture that can be adjusted on the fly with NICOR Select.



Cast Aluminum Housing

Routes heat away from electrical components

4-Step MacAdams LED

Tight LED binning for color consistency across all three CCT selections



Retention Clips

For easy installation, no housing needed

Selectable CCT

CCT Selection is housed on the off-board driver for easy access



DLE Select

Product Information

Construction

- Cast aluminum housing routes heat away from electrical components
- Edge-Lit technology allows for extremely thin fixture depth
- Adjustable, spring loaded retention tabs ensure secure fixture retention
- Low profile micro-switch on driver housing for CCT selection
- Certified for direct contact with insulation
- Includes gasket to meet AirTight requirements

Optical System

- Precision engineered optical stack creates uniform light distribution that maximizes lumen output

Electrical

- Off-board driver minimizes installation height and maximizes fixture life through improved heat management
- Input voltage of 120VAC
- Dimmable to less than 5% with compatible leading edge (TRIAC) and trailing edge (ELV) dimmers
- Dual emitter array enables CCT selection
- CCT Selectable at 3000K, 4000K, or 5000K
- TM-21 Reported L70(9K) hours >36,000
- Utilizes high performing LEDs with 90+ CRI and an R9 > 40

Finish

- White powder coat finish standard
- Accessory color trims available in Black, Nickel and Oil-Rubbed Bronze

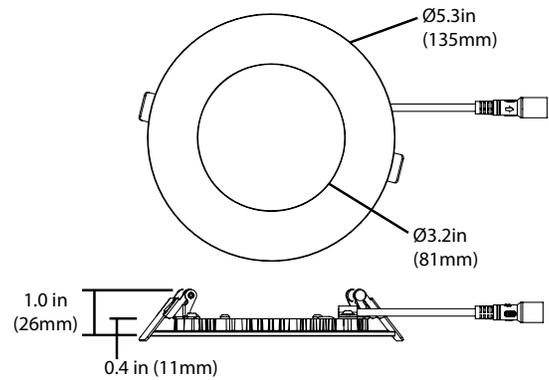
Installation

- Spring loaded retention tabs allow for easy installation into ceilings up to 3/4" with no need for a recessed housing
- Off-board driver/junction box includes two 1/2" KOs, two 3/8" KOs and four-port poke-in connectors
- Included paper cutting template
- Accessory metal rough in template available
- Accessory extension power cables (2' & 10') available
- Suitable for wet locations
- Operating temperature of 0° to 120°F (-18°C to 49°C)

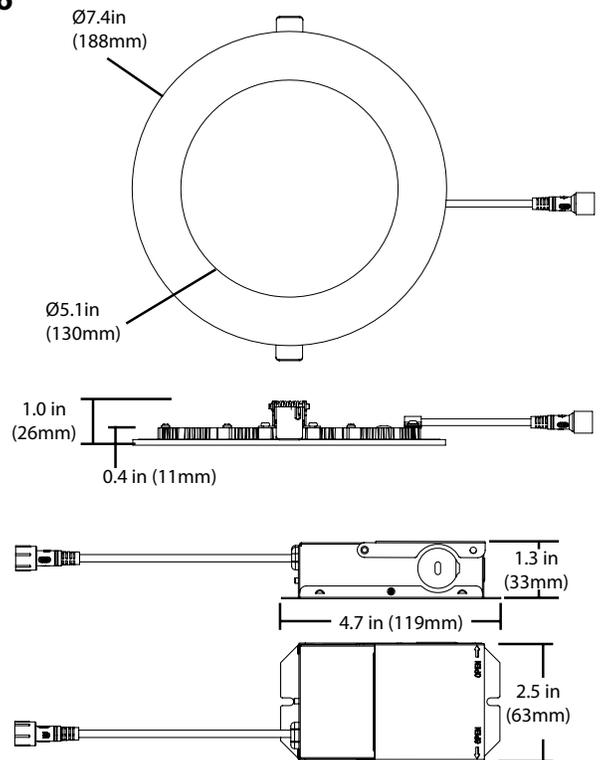
Warranty

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

DLE4



DLE6



* Not available on 5000K

Performance Data			
Model Number	Lumens	Watts	Lumens/Watt
DLE43120SRDWH (3000K)	655	10.1	64.9
DLE43120SRDWH (4000K)	727	9.9	73.4
DLE43120SRDWH (5000K)	679	10.0	67.9
DLE63120SRDWH (3000K)	859	13.1	65.6
DLE63120SRDWH (4000K)	949	12.9	73.6
DLE63120SRDWH (5000K)	897	13.1	68.5

Ordering Information					
Series	Version	Voltage	CCT	Trim Shape	Trim Color
DLE4	3	120	S (Selectable: 3000, 4000, 5000K)	RD (Round)	WH (White)
DLE6					

Example: DLE43120SRDWH

Warehouse Locations

Albuquerque, NM
Atlanta, GA
Detroit, MI
Houston TX
Indianapolis, IN

Lombard, IL
Miami, FL
Syracuse, NY
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