# NIC©R<sup>®</sup> select

## Edge Lit Recessed LED Downlight DLE Select

Simple Installation with a Flip of a Switch

4″&6″

CCT Selectabl

5 K



## **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 apperance 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

**Retention Clips** 

For easy installation, no housing needed

#### 4-Step MacAdams LED

Tight LED binning for color consistency

#### 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
- ${\boldsymbol \cdot}$  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
- $\bullet$  Dimmable to less than 5% with compatible leading edge (TRIAC) and trailing edge (ELV) dimmers
- LM-79 testing performed in accordance with IESNA standards

#### 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)
- 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)

Ordering Information Example: DLE3120SRDWH					
Series	Version	Voltage	сст	Trim Shape	Trim Color
DLE4	3	120	<b>S</b> (Selectable: 3000, 4000, 5000K)	<b>RD</b> (Round)	<b>WH</b> (White)
DLE6					



#### **Warehouse Locations**

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

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