# NICOR| sele̊c 



Select Simplicity and Low Cost Installation

## DLRv5 Select

## Recessed LED Downlight

## Select the Driverless AC System

Now part of the NICOR Select line, the DLR Select from NICOR is a $4^{\prime \prime}$ or $5^{\prime \prime} \& 6^{\prime \prime}$ recessed LED downlight that is ideal for new construction using the patented new construction frame or as a retrofit into most $4^{\prime \prime}$ or $5^{\prime \prime} \& 6^{\prime \prime}$ housings. Improved to meet the newest certification standards, the DLR Select is over 60 LPW, $90+$ CRI and R9 greater than 50 . With a micro-switch on the driver cap, the DLR Select offers the ability to adjust the CCT to $3000 \mathrm{~K}, 4000 \mathrm{~K}$, or 5000 K . The DLRv5 system of the downlight combined with the frame provides the lowest overall system cost for energy efficient, high quality lighting.



## DLRv5 Select

## Product Information

## Construction

tim reat heaway from electrical components

- Aluminum driver cover for additional thermal management

Fully capturea stainless steel $V$-springs on
IDEAL luminaire connector

- Low profile, integrated driver designed for DLRv5 frame use


## Optical System

Dual emitter array enables CCT selection of $3000 \mathrm{~K}, 4000 \mathrm{~K}$, or 5000 K
Binned within 4 -step MacAdams with duv $< \pm 0.003$
Utilizes high performing LEDs with $90+$ CRI and an R9 $>50$
Polystyrene diffuser creates uniform distribution
Polystyrene diffuser creates uniform
without sacrificing lumen output

- Increased trim depth provides lower glare and a quieter ceiling


## Electrical

Input voltage of 120VAC
Utilizes high performing LEDs with >90 CRI and an R9 >50 Dimmable below $10 \%$ with compatible leading edge (TRIAC) or trailing edge (ELV) dimmers
Operating temperature rating of $0^{\circ} \mathrm{F}$ to $120^{\circ} \mathrm{F}\left(-18^{\circ} \mathrm{C}\right.$ to $\left.49^{\circ} \mathrm{C}\right)$

## Installation

Compatible with patented DLRv5 frame
Compatible with most $4^{\prime \prime}$ or $5^{\prime \prime} \& 6^{\prime \prime}$ recessed housings

- Quick and easy installation with an IDEAL luminaire connector
and torsion spring or friction fit mounting system
- Ships with Edison base socket string (GU24 socket string available)


## Finish

Exterior white powder coat finish

- Available accessory trim covers in Black, Oil-Rubbed Bronze and Nickel


## Certifications

LM-79, LM-80 testing performed in accordance with IESNA standards

- UL/CULL598 Listed for wet locations
- Airtight when used with DLR56 frame
- RoHS Compliant

Meets FCC Part 15, Subpart B, Class B standard
for conducted and radiated emissions

- LED lumen maintenance: L70(9k) $>54,000$ hrs


## Warranty

5-year limited system warranty
Warranty does not cover product failure due to an overvoltage event (power surge). For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel
Ships with Edison base socke string for retrofit installation and the daeal connector allows for quick and easy installation

Reduced Glare Increased trim depth provides
lower glare and a quieter ceiling

Easy Installation Quick and easy ynstallation
with torsion spring (aLR56) with torsion spring (DLL
or friction clips (LLR4)

Aluminum Trim Spun aluminum trim routes heat
away from electrical components


| Performance Data |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Model \# | cct | Lumens | Watts | Lumensswatt |
| DLR450661205 | 3000 | 606 | 9.5 | 64.0 |
|  | 4000 | 661 | 9.5 | 69.6 |
|  | 5000 | 614 | 9.5 | 64.6 |
| DLR565081205 | 3000 | 807 | 12.7 | 63.6 |
|  | 4000 | 880 | 12.7 | 69.3 |
|  | 5000 | 817 | 12.7 | 64.3 |

 Cutr 1 P56 $508(8001 \mathrm{~m})^{2} 120$ (120VAC) $\quad \mathrm{S}(3000 / 40000 / 5000) \quad$ WH (White)


Performance Data



Warehouse Lo
Albuquerque, NM
Atlanta, GA
Detroit, MI
Folcroft, PA
Houston, TX

Indianapolis, IN Lombard, IL
Miami, FL
Syracuse, NY
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