



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" or 5" & 6" recessed LED downlight that is ideal for new construction using the patented new construction frame or as a retrofit into most 4" or 5" & 6" 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 3000K, 4000K, or 5000K. The DLRv5 system of the downlight combined with the frame provides the lowest overall system cost for energy efficient, high quality lighting.



4" and 5/6"





Oil Rubbed Bronze, Brushed Nickel, and Black





Selectable CCT

Recessed switch allows easy CCT Selection: 3000K, 4000K, or 5000K



Ultra Low Profile

Designed for DLR frame use and for use in shallow housings



Edison Base & IDEAL Connector

Ships with Edison base socket string for retrofit installation and the Ideal connector allows for quick and easy installation



Reduced Glare

Increased trim depth provides lower glare and a quieter ceiling



Quick and easy installation with torsion spring (DLR56) or friction clips (DLR4)

Aluminum Trim

Spun aluminum trim routes heat away from electrical components

DLRv5 Select

Product Information

Construction

- Spun aluminum trim routes heat away from electrical components
- Aluminum driver cover for additional thermal management
- Fully captured stainless steel V-springs on 6"
- Friction fit stainless steel arms on 4"
- IDEAL luminaire connector
- Low profile, integrated driver designed for DLRv5 frame use

Optical System

- Dual emitter array enables CCT selection of 3000K, 4000K, or 5000K
- Binned within 4-step MacAdams with duv <±0.003
- Utilizes high performing LEDs with 90+ CRI and an R9 > 50
- Polystyrene diffuser creates uniform distribution 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°F to 120°F (-18°C to 49°C)

Installation

- Compatible with patented DLRv5 frame
- Compatible with most 4" or 5" & 6" 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

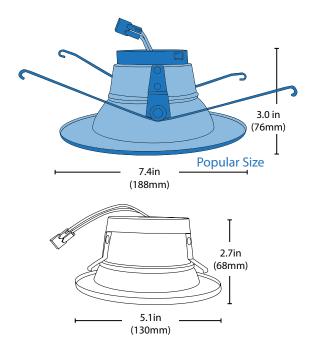
- Exterior white powder coat finish
- Available accessory trim covers in Black, Oil-Rubbed Bronze and Nickel

Certifications

- LM-79, LM-80 testing performed in accordance with IESNA standards
- UL/cUL1598 Listed for wet locations
- · Airtight when used with DLR56 frame
- RoHS Compliant
- Meets FCC Part 15, Subpart B, Class B standards 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



Performance Data						
Model #	сст	Lumens	Watts	Lumens/Watt		
	3000	606	9.5	64.0		
DLR4506120S	4000	661	9.5	69.6		
	5000	614	9.5	64.6		
DLR56508120S	3000	807	12.7	63.6		
	4000	880	12.7	69.3		
	5000	817	12.7	64.3		

DLR Select Ordering Info			Ex: DLR56508120SWH		
Series	Version	Output	CCT's	Trim Color	
DLR4	506 (600 lm) ¹	120 (120)(4.5)	S (3000/4000/5000)	WH (White)	
DLR56	508 (800 lm) ²	120 (120VAC)			

Specifications and dimensions subject to change without notice. 1) 4" available in 600lm only 2) 6" available in 800lm only Please go to nicorlighting.com for the most up-to-date information.

Accessories						
DLR4	DLR4v5 New Construction Frame	DLR4-5-FRAME				
	Oil Rubbed Bronze Trim	DLR4-5-TR-OB				
	Black Trim	DLR4-5-TR-BK				
	Nickel Trim	DLR4-5-TR-NK				
	GU24 Socket String	GU24-IDEAL-SKT-STR				
DLR56	DLR56v5 New Construction Frame	DLR56-5-FRAME				
	Oil Rubbed Bronze Trim	DLR56-5-TR-OB				
	Black Trim	DLR56-5-TR-BK				
	Nickel Trim	DLR56-5-TR-NK				
	GU24 Socket String	GU24-IDEAL-SKT-STR				















Warehouse Locations

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