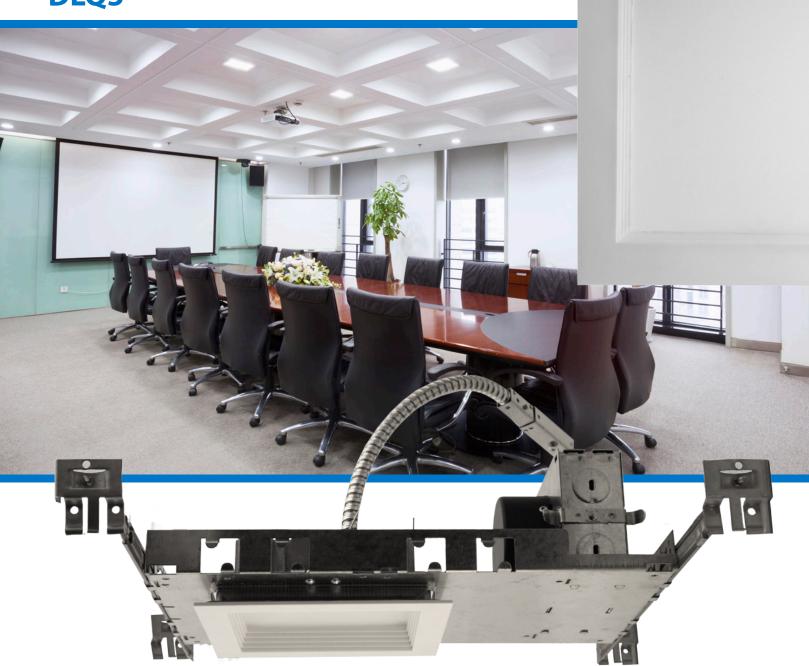
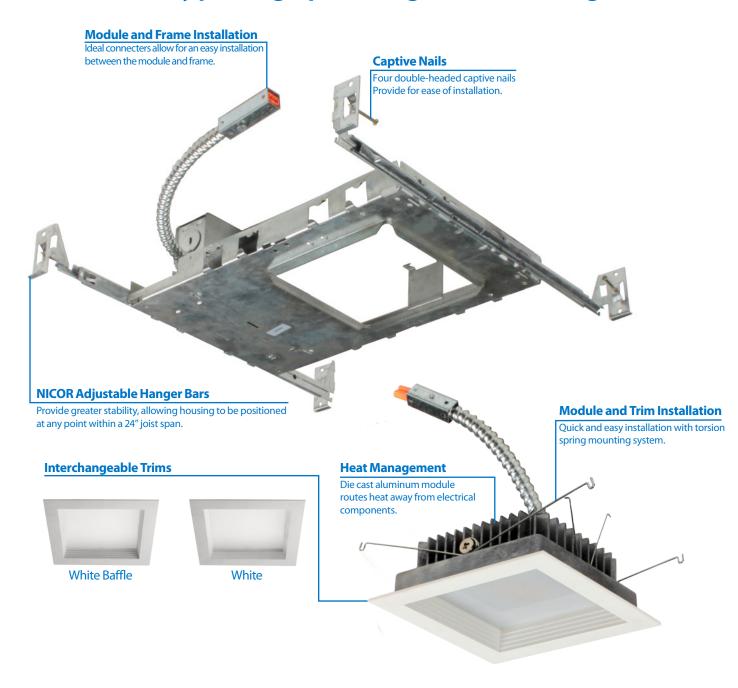
NIC R[®] **LED** 5" Square **LED** Downlight **DLQ5**



Balancing high performance with contemporary design

Everything you love about the NICOR LED Downlights is now available in an aesthetically pleasing square design with interchangeable trims.



The DLQ5 Square Series is a modern architectural solution for lighting commercial, retail, and institutional spaces in the new construction market where high efficiency, low energy lighting is desired. Utilizing high efficiency LED technology and the 3-step McAdams ellipse model to balance color for natural white light and offering greater than 90 CRI, the high efficacy and exceptional color rendering make this luminaire an ideal choice for corridors, conference rooms, lobbies, and large offices. Constructed with a durable galvanized steel frame and adjustable hanger bars, the DLQ5 Series fits securely and installs easily into most any space.



Construction

Die cast aluminum module routes heat away from electrical components Durable galvanized steel frame, with adjustable hanger bars to fit securely into most spaces

Optical System

Polystyrene diffuser and reflector cone create a uniform light distribution that reduces glare without sacrificing lumen output

Electrical

Utilizes high performing LEDs with greater than 90 CRI and an R9 greater than 50 Dimmable to 10% with most standard dimmers Thermally protected, high efficiency driver standard LEDs binned to a 3-step McAdams ellipse Operating temperature rating of 0°F to 120°F (-18°C – 49°C) Input voltage of 120V TM-21 Projected L70(6K) life >46,000 hrs LM-79, LM-80 testing performed in accordance with IESNA standards

Finish

Galvanized steel frame Interior high reflective finish White plastic trim (available in smooth or baffle)

Frame Installation

NICOR captive hanger bars allows housing to be positioned at any point within a 24" joist span Unique hanger bar lip design helps align can to joist Four double-headed captive nails provide for ease of installation Bars can be repositioned 90° on plaster frame without tools Bars fit onto T-bar spine for quick alignment and can be permanently secured Score lines allow bars to be shortened without tools to accommodate a 12" joist span

Module and Trim Installation

Quick and easy installation with torsion spring mounting system

Warranty

5-year limited system warranty standard

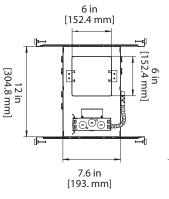
Product Specifications

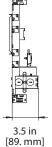
LED Lifetime (Hrs):	46,000
Input Voltage (V):	120V
Power Draw (W):	16W

Ordering Information		Includes Light Module, Frame, and Trim boxed seperately			Example: DLQ5-10-120-3K-WH	
Series	Version		Voltage	CCT's		Trim Color
DLQ5	10 (1.0)		120	3K (3000)		WH (white)
						WH-BF (White Baffle)
Component Pa		Part Num	Part Number		Description	
		-10-120-3K		3000K 5" Square 90CRI Module		
FRAME		DLQ5-10-FRAME			5″ Square Frame	
TRIM		DLQ5-TRIM-WH		5" LED Square White Trim		
		DLQ5-TRIM-WH-BF			5" LED Square White/Baffle Trim	

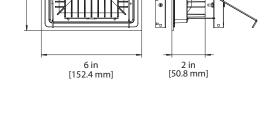
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Series	Version		Voltage	CCT's		Trim Color
DLQ5	10 (1.0)		120	3K (3000)		WH (white)
						WH-BF (White Baffle)
Component Part Number		per		Description		
LIGHT MODULE		DLQ5-10-120-3K			3000K 5" Square 90CRI Module	
FRAME		DLQ5-10-FRAME			5" Square Frame	
ткім		DLQ5-TRIM-WH		5" LED Square White Trim		
		DLQ5-TRIM-WH-BF		5" LED Square White/Baffle Trim		







6 in [152.4 mm





Warehouse Locations

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