NICOR® | LED

Gimbal Recessed **LED** Downlight
DCG

The Next Generation of Downlight

DCG
Gimbal Recessed **LED** Downlight

The DCG LED Downlight Gimbal Series provides an economical, easy-to-install upgrade from incandescent lighting to a long-lasting and energy-efficient LED solution. Its easy to use twist-and-turn design allows for fine adjustment of the gimbal position. The 354 degrees of rotation and 35 degrees of adjustable tilt makes the DCG suitable for sloped ceilings and wall wash. The sleek design enhances any interior space with its flush mounting and aesthetic appeal.

IDEAL Connector Base
IDEAL connector enables use with included Edison base, GU24 base or NICOR LED housings

DCG6

Adjustable Tilt
35 degrees of adjustable tilt and 354 degrees of rotation

Spring-Steel Mounting Arms
Compatible with most 6" recessed housings with fully captured, spring-steel mounting arm system
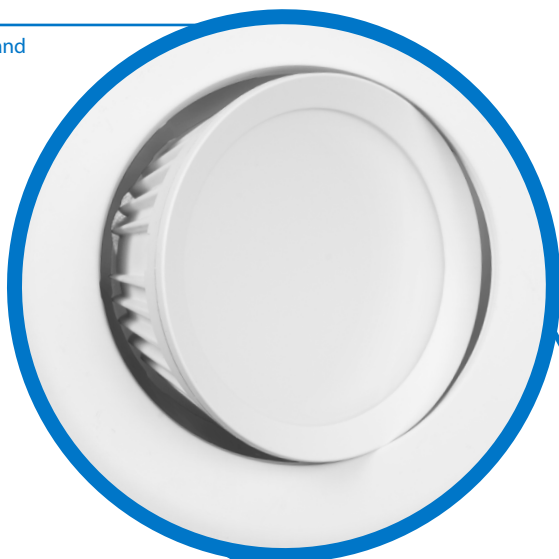
Mounting Arms
Integrated spring friction fit mounting arms

DCG4

Robust Flange
Durable aluminum on 4", UV-inhibited polymer on 6"

DCG
Product Information

DCG4

3.2 in
(81.3 mm)

5.0 in
(127 mm)

Construction
Durable aluminum flange (4")
Durable polymer flange (6")
Die cast aluminum heat sink
Spring-steel, friction fit mounting arms for 4" option
Fully captured, spring-steel mounting arms for 6" options

Optical System
Polystyrene diffuser creates uniform light distribution that reduces glare
Internal reflector cone maximizes lumen output

Electrical
Input voltage of 120VAC
Dimmable to less than 5% with recommended TRIAC dimmers
Operating temperature of 0° to 104°F (-18°C to 40°C)
TM-21 Reported L70(10K) hours=56,000
LM-79, LM-80 testing performed in accordance with IESNA standards
Meets FCC Part 15, Subpart B, Class B standards for conducted and
radiated emissions

DCG6

4.1 in
(104 mm)

7.25in
(184 mm)

Installation
Compatible with most 4" and 6" recessed housings
Quick and easy installation with a screw-in Edison base (GU24 socket
string available) and friction fit mounting arm system (4" option) / Fully
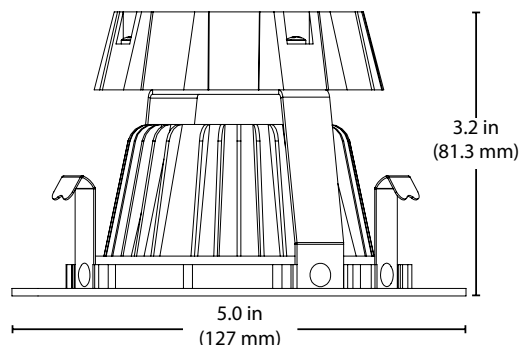captured, spring-steel mounting arm system (6" option).
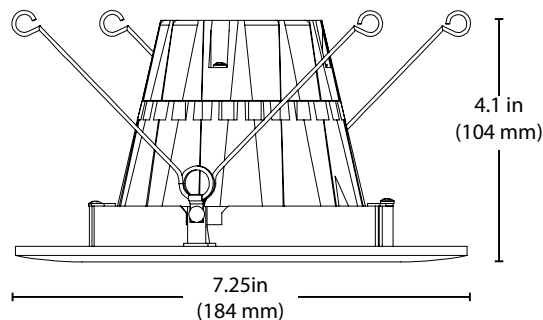
Finish
Matte white powder coat

Warranty
5-year limited system warranty standard
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 panel

Performance Data			
Model Number	Lumens	Watts	Lumens/Watt
DCG421202K	534	7.5	71.4
DCG421203K	545	7.5	72.8
DCG421204K	565	7.5	75.5
DCG421205K	572	7.5	76.4
DCG621202K	832	10.4	80.0
DCG621203K	848	10.4	81.6
DCG621204K	880	10.4	84.7
DCG621205K	891	10.4	85.7

ETL CLASSIFIED
ETL us
Intertek

ENERGY STAR

T24
California Title 24
High Energy
Compliant

DAMP LOCATION
RATED

DL

5 YEAR
WARRANTY

5Y

DCR Ordering Information				*Example: DCG621202KWH*
Series	Version	Voltage	CCT's	Finish
DCG4	**2**	**120** (120V)	**2K** (2700 K)	**WH** (White)
DCG6			**3K** (3000 K)	
			4K (4000 K)	
			5K (5000 K)	

Warehouse Locations

Albuquerque, NM	Lombard, IL
Atlanta, GA	Miami, FL
Detroit, MI	Syracuse, NY
Houston, TX	Van Nuys, CA
Indianapolis, IN	

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