## Direct-to-Ceiling LED Downlight - Mini Gimbal



#### **OVERVIEW**

The Direct-to-Ceiling (DtC) Mini Gimbal LED Downlight is designed to provide a 360-degree adjustable light source for directional lighting to highlight architecture, walls, artwork or modern design elements. This 2" gimbal offers snap-in clips for quick and easy installation without a junction box and is ideal for installation in drywall, drop or sloped ceilings.

PROJECT:	PRODUCT #:
TYPE:	DATE:
PREPARED BY:	AUTHORIZED BY*:
COMMENTS:	

#### **FEATURES**

- 360-degree adjustable gimbal with max tilt angle of 30 degrees directs light on specific areas such as architecture, walls, artwork or modern design elements.
- · Simple snap-in installation is fast and easy.
- Remote driver enables installation in drywall, drop and sloped ceilings without a junction box.
- Dimmable, see recommended dimmers at Kichler.com
- •5-year warranty
- Available in two color temperatures (2700 & 3000K) to coordinate with the look and feel of the room.

#### **SPECIFICATIONS**

FI FCTRICA	

Input Voltage 120Vac 120Vac Input Voltage Range 108Vac-132Vac

Input Frequency 60Hz

Power See Data Table

Power Factor >0.9

Surge 2.5kV ringwave

Connector Push-in quick connects AC; Screwlock DC terminal

#### **PHOTOMETRICS**

Light Source LED

Color Temperature(s) 2700K/3000K
Color Rendering Index (CRI) >90, R9>50
Dimmable Yes

Lumen PackagesSee Data TableLumens Per Watt (LPW)>60LPW

#### **RATINGS & CERTIFICATIONS**

Safety Rating Dam

Installation Requirements Damp Indoor Covered Ceiling; Damp Outdoor Covered

Ceiling (Not for coastal environments)

Operating Ambient Temperature 0-40°C

Lumen Maintenance L70 at 50,000 Hrs

Safety Certification cETLus
Energy Star Yes
T24 Yes

FCC CFR 47, FCC Part 15, Subpart B:2017

#### **MECHANICAL**

Dimensions See Dimension Table

IP Rating IP-40

## MOUNTING

Direct to ceiling via spring clips

#### **OPTICS**

TIR

#### WARRANTY

5 Year

#### **ACCESSORIES**

See Accessories



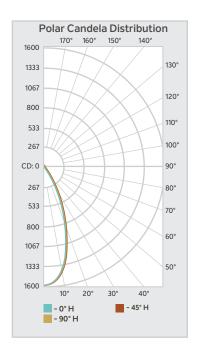
## Direct-to-Ceiling LED Downlight – Mini Gimbal

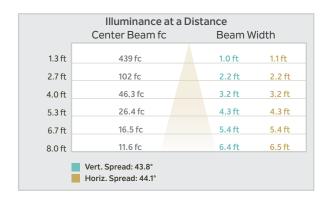
#### LUMEN Data Table - Mini Gimbal

Shape	Size (Inches)	Watts	Lumens	
Silape	Size (iliciles)	Walls	2700K 3000K	
Round	2	5W	360	

## **Photometric Diagrams**

DLMG02R3090WHT





## **DtC Mini Gimbal Ordering Matrix**

Family	Туре	Si	ze	SI	hape		ССТ	CRI	Finish
DL Downlight	MG Mini Gimbal	02	2 inch	R	Round	27 30	2700K 3000K	90 90 CRI	WHT Textured White

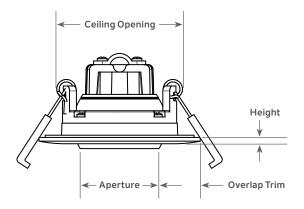
#### To form a complete product number, combine:

Family + Type + Size + Shape + CCT + CRI + Finish = DL MG 02 R 27 90 WHT

4" and 6" DtC Gimbal Downlights are also available. See items DLGM04R2790WHT, DLGM04R3090WHT, DLGM06R2790WHT, DLGM06R3090WHT for complete specifications.



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## **Dimension Table**

	Aperture (in/mm)	Ceiling Opening (in/mm)	Overlap Trim (in/mm)	Height (in/mm)
2" Round	1.02 / 26	2.125 / 54.0	0.77 / 19.5	0.1 / 2.54

## **ACCESSORIES**

## **Additional Accessories (or Components)**

Goof Rings	Use With	Rough-In Plate	Use With
DLGR01WH	2" Round	DLRP01ST	2" Round

Extension Cable (use for all)	Size
DLE06WH	6'
DLE10WH	10'
DLE20WH	20'

