

Ceiling Light Prismatic Diffuser

Project: _____ Location: _____ Type: _____

Model Number: _____ Qty: _____ Notes: _____ Date: _____



GLI-CLPD

Ceiling Light Prismatic Diffuser

The GOLED Ceiling Light Prismatic Diffuser offers optimal value for a wide variety of applications. Designed for fast installation and built to last, these luminaires are equipped with a high diffusion lens, the latest generation of powerful LED chips, providing a high lumen output and up to 70% energy savings compared to standard CFL light bulbs. Create the perfect lighting ambiance for any environment with dimmer compatibility and soft diffuse light.

Features and Specifications

- High diffusion prismatic lens
- High grade aluminum reflector with high thermal conductivity properties
- Installs in standard octagon boxes
- Colour Temperatures: 2700K, 3000K, 3500K, 4000K
- 80+ Color rendering index (CRI)
- 90° wide beam angle
- Flicker-free LED
- High power factor rating: ≥ 0.9
- Electronic drivers are available for 120V
- Triac dimmable 8%-100%
- Friendly with the environment: contains no mercury or other hazardous substances
- Emits no UV/IR light

Certifications

- cULus listed
- ROHS
- Wet location rated
- IP54 rated

Warranty

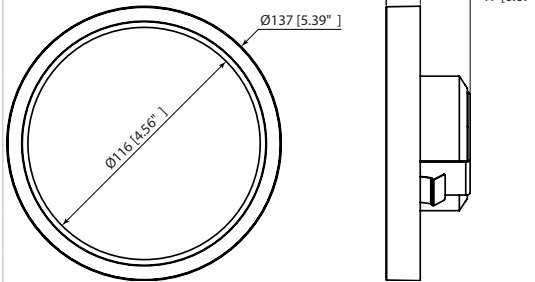
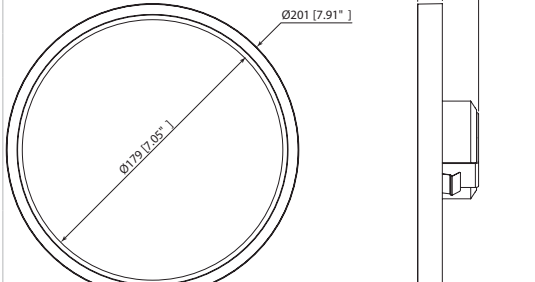
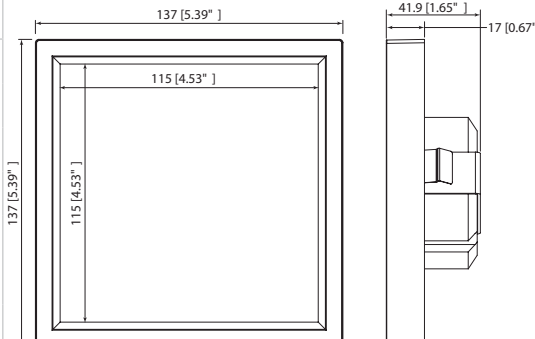
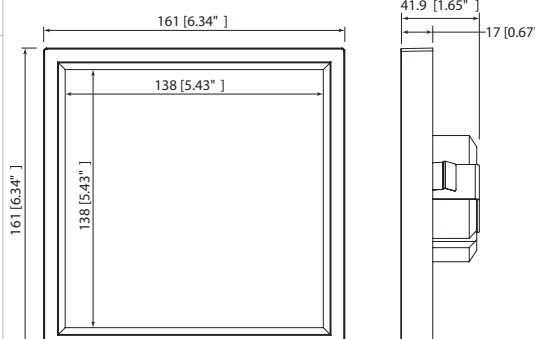
- 3 years warranty
- Estimated lifespan of over 36 000 hours



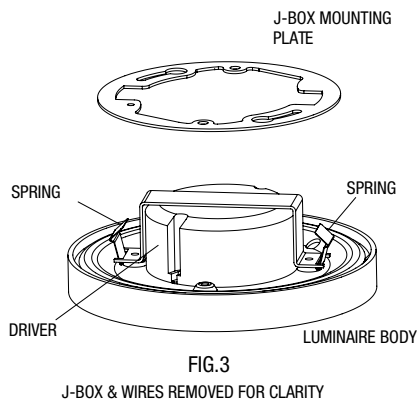
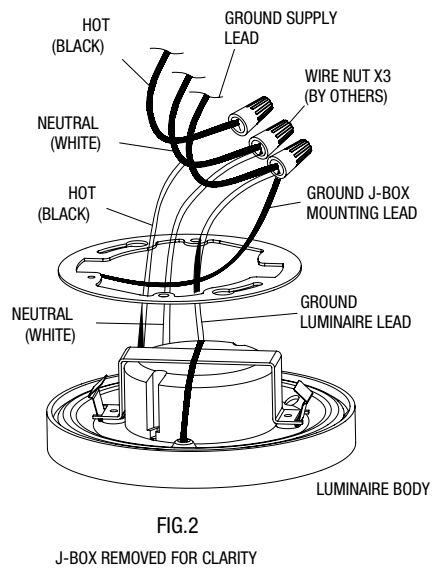
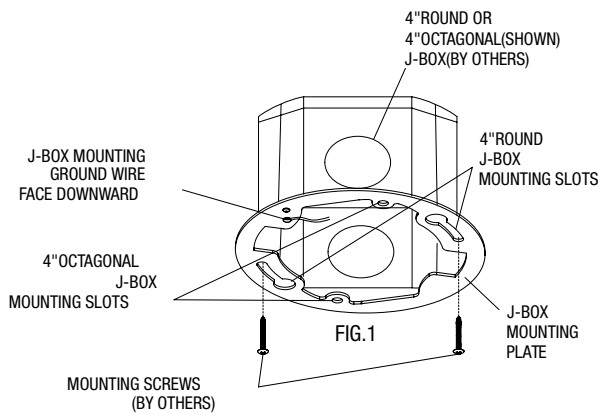
Overview

Light source	LED
Watts (W)	10.5W, 14.2W
Voltage	120V
Lumen output (LM)	820LM to 1295LM
Efficiency (LM/W)	78LM/W+
Color temperature (K)	2700K, 3000K, 3500K, 4000K
CRI	80+CRI

SPECIFICATIONS

PRODUCT	DIMENSIONS	DESCRIPTION	
GLI-CLPD-105R 		WATTAGE	10.5W
		NOMINAL DIMENSION	5 ^{3/8} inches
		LUMENS @ 2700K	820LM
		LUMENS @ 3000K	820LM
		LUMENS @ 3500K	850LM
		LUMENS @ 4000K	850LM
		BEAM ANGLE	90°
GLI-CLPD-148R 		WATTAGE	14.2W
		NOMINAL DIMENSION	7 ^{15/16} inches
		LUMENS @ 2700K	1136LM
		LUMENS @ 3000K	1150LM
		LUMENS @ 3500K	1178LM
		LUMENS @ 4000K	1295LM
		BEAM ANGLE	90°
GLI-CLPD-105S 		WATTAGE	10.5W
		NOMINAL DIMENSION	5 ^{3/8} inches
		LUMENS @ 2700K	820LM
		LUMENS @ 3000K	820LM
		LUMENS @ 3500K	870LM
		LUMENS @ 4000K	894LM
		BEAM ANGLE	90°
GLI-CLPD-146S 		WATTAGE	14.2W
		NOMINAL DIMENSION	6 ^{5/16} inches
		LUMENS @ 2700K	1096LM
		LUMENS @ 3000K	1109LM
		LUMENS @ 3500K	1150LM
		LUMENS @ 4000K	1248LM
		BEAM ANGLE	90°
		DRIVER EFFICIENCY	≥78%

INSTALLATION



ORDERING GUIDE

	WATTAGE/SIZE	CCT	FINISH
GLI-CLPD			
	105R - 10.5 Watts, 5 ^{3/8"} round	27K - 2700K	WH - White
	148R - 14.2 Watts, 7 ^{15/16"} round	30K - 3000K	BK ¹ - Black
	105S - 10.5 Watts, 5 ^{3/8"} square	35K - 3500K	
	146S - 14.2 Watts, 6 ^{5/16"} square	40K - 4000K	
		5SK - 27K/30K/35K/40K/50K	

¹Subject to minimum order quantity