



# Edge Round LED Surface Mount Disc Light EGRF Series

## Features

This ultra low profile design provides a dramatic look and features an edge-lit light panel construction. Products can be used in various applications including corridors, closets, bath, showers, hallway, kitchen and anywhere general lighting is needed.  
Indoor use only - Wall or ceiling mount. Outdoor use only - Covered ceiling mount.

## Construction

Edge-lit technology housing is injection molded with aluminum backplate.  
Snap-in bracket. Mounts to standard junction box (not included).  
Power supply connections must be made inside junction box.

## Finish

White, satin nickel, or black finish.

## Diffuser

White acrylic diffuser.

## Electrical

Direct wired with a constant current low voltage electronic LED driver.

D1 - 120V, TRIAC/ELV dimming only.

D3 - 277V, 1-10V dimming only.

D5 - 120V, 1-10V dimming only.

## Lamping

Fixture includes a LED modules capable of producing:

12W = 720 delivered lumens

15W = 1000 delivered lumens

22W = 1320 delivered lumens

Adjustable Choice 2700K, 3000K, 3500K, 4000K, 5000K (CCT).

Rated 24/7, working temperature: -20°C ~ 45°C for 50,000 Hrs. 90 CRI.

## Certification

cETLus listed

Title 24/JA8 Compliant

Wet location rated for indoor use. Outdoor wet location rated for covered ceiling mount applications ONLY (not recommended for any other outdoor use).

Suitable for use in clothes closets when installed in accordance with the NEC 410.16 spacing requirements.

## Options - Sold Separately

Retrofit Kit for 4" and 6" ceiling cans.

\*Battery back-up (EGRF-BB08) for 8" models (white finish).

Spacer Pan (EGRF-BB08PAN) for 8" models (white finish).

## Warranty

Limited warranty: This fixture is free from defects in materials and workmanship for a period of 5 years from date of purchase.

## Products ordered with battery back-up:

Fixture must be installed and the battery energized within six months of the purchase date to remain eligible for warranty coverage. Failure to comply may result in complete battery discharge, rendering it irrecoverable and thereby voiding the warranty.

Specifications and dimensions subject to change without notice.

## Ordering Information:

### D1 (120V, TRIAC/ELV dimming)

Black	Satin Nickel	White	LED	Delivered Lumens	Adjustable CCT	DIA.	D
EGRF06LAJD1BK	EGRF06LAJD1SN	EGRF06LAJD1WH	12W	720	2700K/3000K/3500K/4000K/5000K	5-3/8"	3/4"
EGRF08LAJD1BK	EGRF08LAJD1SN	EGRF08LAJD1WH	15W	1000	2700K/3000K/3500K/4000K/5000K	8"	3/4"
EGRF12LAJD1BK	EGRF12LAJD1SN	EGRF12LAJD1WH	22W	1320	2700K/3000K/3500K/4000K/5000K	12"	3/4"

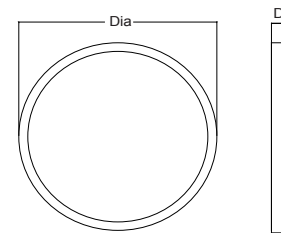
### D3 (277V, 1-10V dimming)

Black	White	LED	Delivered Lumens	Adjustable CCT	DIA.	D
EGRF06LAJD3BK	EGRF06LAJD3WH	12W	720	2700K/3000K/3500K/4000K/5000K	5-3/8"	3/4"
EGRF08LAJD3BK*	EGRF08LAJD3WH*	15W	1000	2700K/3000K/3500K/4000K/5000K	8"	3/4"
EGRF12LAJD3BK*	EGRF12LAJD3WH*	22W	1320	2700K/3000K/3500K/4000K/5000K	12"	3/4"

### D5 (120V, 1-10V dimming)

Black	White	LED	Delivered Lumens	Adjustable CCT	DIA.	D
EGRF06LAJD5BK	EGRF06LAJD5WH	12W	720	2700K/3000K/3500K/4000K/5000K	5-3/8"	3/4"
EGRF08LAJD5BK*	EGRF08LAJD5WH*	15W	1000	2700K/3000K/3500K/4000K/5000K	8"	3/4"
EGRF12LAJD5BK*	EGRF12LAJD5WH*	22W	1320	2700K/3000K/3500K/4000K/5000K	12"	3/4"

LOCATION	DATE
PREPARED BY	QUANTITY
COMMENTS	FIXTURE TYPE
CATALOG NUMBER	



### SINGLE/ADJUSTABLE ACCESSORIES

Retrofit Kit	Retrofit Kit	*Battery Back-Up	Spacer Pan
EGRF-RET04 For use in converting 4 in. round ceiling cans	EGRF-RET06 For use in converting 6 in. round ceiling cans	EGRF-BB08 8" Model EGRF-BB12 12" Model Shown installed with fixture (Fixture sold separately) White finish only.	EGRF-BB08PAN 8" Model EGRF-BB12PAN 12" Model Shown installed with fixture (Fixture sold separately) White finish only.