

# 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

Choose from white, satin nickel, or black finish.

#### Diffuser

White acrylic.

#### **Electrical**

Direct wired with a constant current low voltage electronic LED driver rated at 120 VAC. The driver is dimmable down to 10% of full scale with a 2-wire (Triac) or electronic low voltage (ELV) dimmer switch.

#### Lamping

Fixture includes a LED modules capable of producing: 12W = 1200 source lumens, 720 delivered lumens 15W = 1500 source lumens, 1000 delivered lumens 22W = 2200 source lumens, 1690 delivered lumens Adjustable Choice 3000K, 4000K, 5000K (CCT). Rated 24/7, working temperature: -20°C ~ 45°C for 50,000 Hrs. 90 CRI.

## Certification

cETLus listed **ENERGY STAR®** Qualified 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. Spacer Pan (EGRF-BB08PAN) for 8" models.

#### Warranty

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

Specifications and dimensions subject to change without notice.

## **Ordering Information:**

Satin Nickel EGRF06LAJD1SN EGRF08LAJD1SN EGRF12LAJD1SN

White EGRF06LAJD1WH EGRF08LAJD1WH EGRF12LAJD1WH

Black EGRF06LAJD1BK EGRF08LAJD1BK EGRF12LAJD1BK

Accessory Kit



EGRF-RET04 For use in converting 4 in. round ceiling cans

LED

12W

15W

22W



EGRF-RET06 For use in converting 6 in. round ceiling cans

3000K/4000K/5000K

3000K/4000K/5000K

3000K/4000K/5000K

Lumens Adjustable CCT



EGRF-BB08 Battery back-up (8 in. model only) (white only)

> D 3/4"

3/4"

3/4'

DIA.

5-3/8"

8"

12"





EGRF-BB08PAN Spacing Pan (8 in. model only)

LOCATION	DATE
PREPARED BY	QUANTITY
COMMENTS	FIXTURE TYPE
CATALOG NUMBER	_







Source Lumens

900

1125

1650

Delivered

745

1034

1575