



DCR™ Series

LED Ringed Ceiling Fixture



DESCRIPTION

The LED based DCR series is a ceiling or wall mount series which can be used in a broad range of residential and commercial applications. This series provides customers with a high quality luminaire utilizing the latest LED, solid state lighting and electronic driver technology for optimal performance and maximized energy efficiency. With a traditional opal white lens, the DCR series produces even, uniform light distribution and an ideal choice for offices, corridors, stairways, bedroom, closet and foyers applications where customers are replacing incandescent, circline or compact fluorescent lamps.

Specification Features



Construction

Contemporary styled fixture. Twin steel rings surround a milk white acrylic diffuser which provides widespread and even illumination

Qualifications

All luminaires are built to UL 1598 and 2108 standards, and bear appropriate ETL labels. Damp location labeling is standard. Adheres to LM70, LM80, and TM21 industry standards. ENERGY STAR® certified product and Title 24 qualified. Dedicated 120V Models are FCC Title 47 CFR, Part 15, Class B for residential and commercial applications. California Title 24 Compliant, JA8 compliant, CEC Listed.

Warranty

3-year limited warranty. See complete warranty for terms and exclusions. (Labor not included).

Electrical

Equipped standard with 120V 10-100% dimming driver. Kelvin adjustable switch standard.

Installation

Designed for mounting on 4" electrical J-Box.

- DCR Series**
- 12" Pan**
17W, 1,360 Lumens
- 14" Pan**
26W, 1,840 Lumens

- Rated Life 50,000 hours
- Limited Warranty 3 years
- Efficacy Up to 70.5 LPW
- Continuous Dimming



- Quick Ship**
- Coming Soon
- DCR-12-17-120D-927/50-NS
- DCR-14-26-120D-927/50-NS

Ordering Information

Example: DCR-12-17-120D-927/50-NS

DCR	12	13	120D	9	30	NS
Series DCR LED Ringed Ceiling Fixture	Size 12- 12" Pan 14- 14" Pan	Rated Wattage <u>12" Pan</u> 17- 17W, 1,360 Lumens ² <u>14" Pan</u> 26- 26W, 1,840 Lumens ²	Driver Type 120D-120V Dimming, Dims to 10% MV- 120-277V ¹	CRI 9 90+ CRI	Color Temp 27/50- 2700K, 3000K, 3500K, 4000K, 5000K CCT Selectable	Finish NS- Nickel Satin ² ORB- Oil Rubbed Bronze ^{1 2}
Options						
Emergency Backup		Controls		Accessories		
N/A		N/A		N/A		

Specifications and Dimensions subject to change without notice.

Performance Summary

Input Voltage	120V
Input Frequency	50/60 Hz
Rated Wattage	See Performance Table See
Delivered Lumens	Performance Table > 70.5 LPW
Efficacy	(typ.)
CRI	90+, R9 > 0
Available CCT ¹	2700K, 3000K, 3500K, 4000K, 5000K
Color Consistency ²	5-step MacAdam Ellipse
Rated Life	50,000 hours > 72,000 hours or >
L70 ⁵	45,000
Power Factor	>0.83
THD	< 20%
Dimming	120V Dimming(10-100%)
Operating Temp.	-18°C to 40°C

Performance Data

Lens Type	Form Factor	Catalog No.	Rated Wattage (W)	Delivered Lumens	Efficacy (lm/W)
Opal	12'	DCR-12-17-120D-930	17W	1,360	70.5
	14'	DCR-14-26-120D-930	26W	1,840	70.5

NOTES:

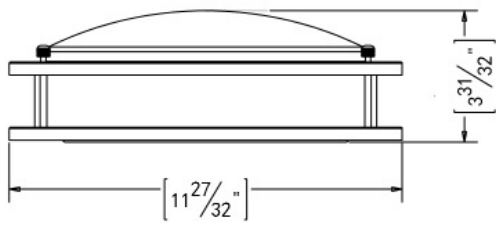
- ¹ Made to order items. Minimum 90 day lead time. Minimum 500 order quantity.
- ² Energy star listed
- ³ Quick ship
- ⁴ Typical color consistency. May vary or be changed.
- ⁵ L70 hours calculated based on LED package manufacturer LM80 report and ISTMT report of LED in luminaire. Stated values are for select catalog numbers. Contact manufacturer for detailed information
- ⁶ Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C.

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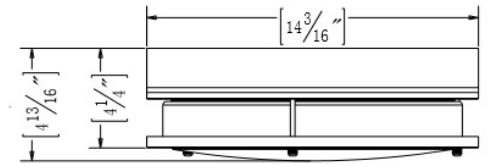
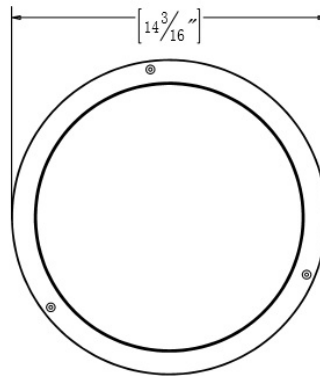


Product Dimensions

DCR-12



DCR-14



Photometric Data

DCR-12-17-120D-930 Tested in accordance to IESNA LM-79

Coming Soon