

RLF-3112

3" LED ROUND EGDELIT INDIRECT RECESSED DOWNLIGHT



Fixture Type
Project
Notes



RLF-3112



RLF-3112-WH complete set

LED Edgelit Indirect Recessed Downlight series is designed for residential and commercial applications. Its hidden light source bounces off the interior dome to emit a diffused soft functional light. One-piece die cast aluminum trim and heat sink construction ensures longevity of the LED with White integral dome and Plug-and-Play Remote Driver included. With an ultra shallow profile of merely 1-1/2" deep coupled with IC and Airtight rating, this Indirect Downlight is perfect for tight spaces such as soffits, insulated and suspended ceilings as well as installations directly below ceiling joists. The fixture installs flush to ceiling with no Housing required for Remodel applications and New Construction Mounting Frame is optional. It is Triac dimmable.



SPECIFICATIONS

INPUT VOLTAGE	120V AC
WATTAGE	12 W
LUMENS	660 Lm
EFFICACY	55 Lm/W
CRI	90+
BEAM ANGLE	110°
DIMMING ¹	TRIAC
CUT-OUT	4-3/16" Ø

RATINGS	IC, Airtight
ENVIRONMENT	Indoor - Dry
CERTIFICATIONS	cETLus T24 JA8 only for 30K, 35K, 40K
LUMEN MAINTENANCE	50,000 hours
INCLUDES	Integrated white dome and remote driver
OPTIONAL	3" round frame for new construction
WARRANTY ²	5 years

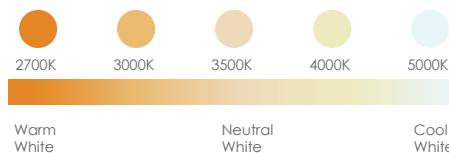
¹ Effectively dim down to 10%

² See published warranty terms for detailed information

PERFORMANCE

CCT selectable via switch on heatsink

COLOR TEMPERATURE ³	LUMEN ⁴	WATTAGE	EFFICACY	CRI
2700K	660 Lm	12 W	55 lm/W	90+
3000K*	660 Lm	12 W	55 lm/W	90+
3500K	660 Lm	12 W	55 lm/W	90+
4000K	660 Lm	12 W	55 lm/W	90+
5000K*	660 Lm	12 W	55 lm/W	90+



^{3&4} CCT within +/-10%

* Consult factory

ORDERING INFO

Light Engine with LED



MODEL	CCT / CRI	TRIM
RLF-3112	-	WH
		WH - White
	2700 - 2790K / 90 CRI*	
	3000 - 3090K / 90 CRI (JA8)	
	3500 - 3590K / 90 CRI (JA8)	
	4000 - 4090K / 90 CRI (JA8)	
	5000 - 5090K / 90 CRI*	

OPTIONAL ACCESSORY

(Sold separately)



MODEL
RLF-31F
3" round aperture new construction frame with snap-on locations for the fixture and junction box

* Consult factory

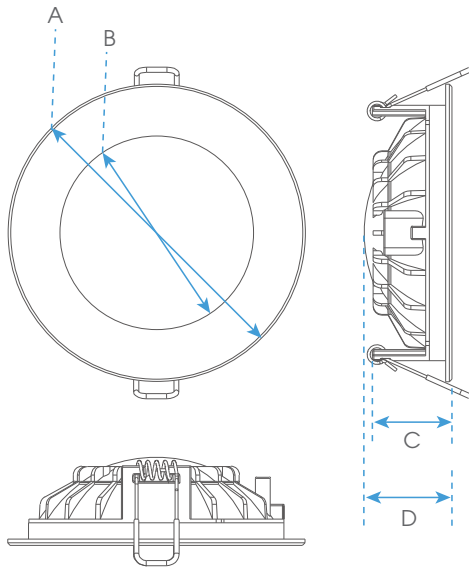
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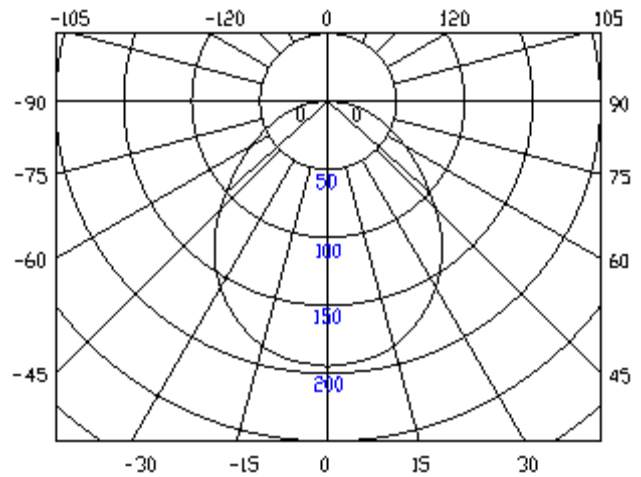
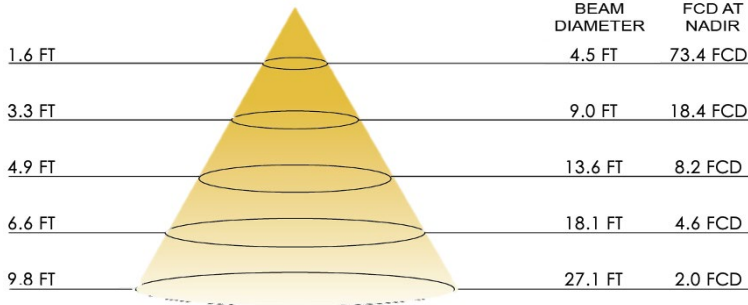
TECHNICAL DRAWING



DIMENSIONS

A	4-3/4"	121 mm
B	3"	76 mm
C	1-5/16"	33 mm
D	1-1/2"	81 mm

PHOTOMETRIC DATA



COMPATIBLE DIMMERS

COOPER	SI06P
LEVITON	6621, 6672, IPL06-10Z
LUTRON	PD-6WCL, DVCL-153P, SFTU-5A3P, DMD-LE3-D, CTCL-153P, DV-600P