# **RLF-3712**

3" ROUND LED GIMBAL RECESSED DOWNLIGHT



Fixture Type

Project

Notes







RLF-3712-SW5-BK complete set

LED Trimless Gimbal Downlight series is designed for residential and commercial applications. With integrated adjustable Gimbal trim in Black and White finish options and an ultra shallow profile of merely 2-1/2" deep coupled with IC rating, this Slim 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 and it includes the Remote Driver and housing is not required for remodel applications. The mounting frame with hanger bars is optional for New Construction applications. The 5-level field selectable color temperature is available.























## **SPECIFICATIONS**

INPUT VOLTAGE	120V AC
WATTAGE	12 W
LUMENS	800 Lm
EFFICACY	67 Lm/W
CRI	90+
BEAM ANGLE	38°
DIMMING <sup>1</sup>	TRIAC Dimming
CUT-OUT	4-1/4"Ø

 $<sup>^{\</sup>rm I}\!$  Effectively dim down to 10% / See other compatible dimmers on the next page

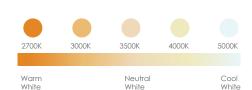
RATINGS	IC, Airtight	
ENVIRONMENT	Indoor - Wet	
CERTIFICATIONS	cETLus, T24 Compliant	
LUMEN MAINTENANCE	50,000 hours	
INCLUDES	Integrated adjustable regressed gimbal trim	
	in black or white	
OPTIONAL	3" Mounting Plate	
WARRANTY <sup>2</sup>	5 years	

#### **PERFORMANCE**

CCT selectable via switch on heatsink

COLOR TEMPERATURE <sup>3</sup>	LUMEN4	WATTAGE	EFFICACY	CRI
SW5 (27/30/35/40/50K) <sup>5</sup>	800 Lm	12 W	67 Lm/W	90+

<sup>38.4</sup> CCT within +/-10%



#### **ORDERING INFO**

Light Engine with LED



MODEL RLF-3712

CCT / CRI SW5 SW5 - Switchable CCT

(27/30/35/40/50) / 90 CRI

TRIM FINISH

BK - Black WH - White





### **OPTIONAL ACCESSORY**

(Sold separately)



MODEL
RLH-346-NC-UNI
3" Mounting Plate

For cutout sizes: 3", 4-1/4" or 6-1/4"



<sup>&</sup>lt;sup>2</sup> See published warranty terms for detailed information

<sup>&</sup>lt;sup>5</sup> Switchable CCT

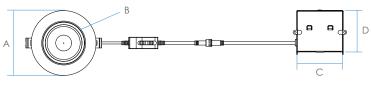


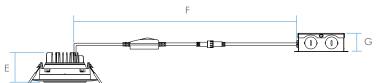
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## **TECHNICAL DRAWING**





DIMENSIONS					
Α	4-7/8''	124 mm			
В	4-1/4''	108 mm			
С	3-1/2"	89 mm			
D	3''	76 mm			
E	2-1/4''	57 mm			
F	17''	432 mm			
G	1-1/2"	38 mm			

## **COMPATIBLE DIMMERS**

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