# **RLF-4312**

## 4" LED ROUND REGRESSED GIMBAL RECESSED DOWNLIGHT

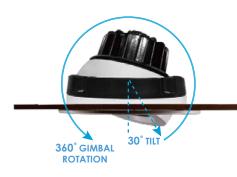


Fixture Type

Project

Notes







RLF-4312-SW5-BK complete set

LED Regressed Gimbal Downlight series is designed for residential and commercial applications. With integrated adjustable Regressed Trim in Black and White finish options, includes the remote driver. With 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. Fixture installs flush to ceiling. 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
CUT-OUT	4-1/4" ∅

Fifectively dim down to 10% / See other compatible dimmers on the next page

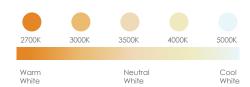
RATINGS	IC, Airtight	
ENVIRONMENT	Indoor - Wet	
CERTIFICATIONS	cETLus, T24 Compliant	
LUMEN MAINTENANCE	50,000 hours	
INCLUDES	Integrated adjustable regressed gimbal trim	
	and remote driver	
OPTIONAL	Universal mounting plate with hanger bars	
WARRANTY <sup>2</sup>	5 years	

#### **PERFORMANCE**

CCT selectable via switch on heatsink

COLOR TEMPERATURE <sup>3</sup>	LUMEN <sup>4</sup>	WATTAGE	EFFICACY	CRI
SW5 (27/30/35/40/50K) <sup>5</sup>	800 Lm	12 W	67 Lm/W	90+

<sup>3 &</sup>amp; 4 CCT within +/-10%



#### ORDERING INFO

Light Engine with LED



MODEL

CCT / CRI

SW5 - Switchable CCT (27/30/35/40/50) / 90 CRI TRIM FINISH

BK - Black WH - White



RLT-4312-BK



RLT-4312-WH

1 OF 2

# **OPTIONAL ACCESSORY**

(Sold separately)



MODEL RLH-346-NC-UNI

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

15 Harbor Park Drive Port Washington, NY 11050 Fax

800 527 7796 855 265 5768



219 South 6th Ave City of Industry, CA 91746 Main 800 527 7796 855 265 5768



support@jescolighting.com Tech Support 855 592 0029

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

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

# **RLF-4312**

4" LED ROUND REGRESSED GIMBAL RECESSED DOWNLIGHT

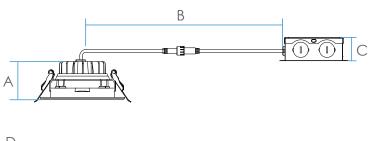


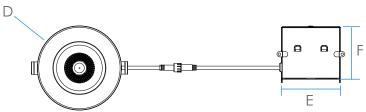
Fixture Type

Project

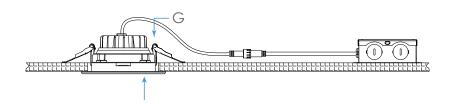
Notes

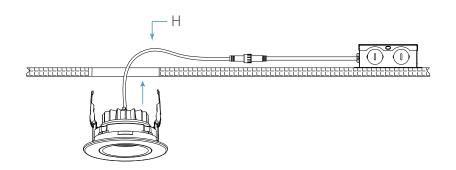
## **TECHNICAL DRAWING**





DIMENSIONS				
Α	2-1/2"	2" 63.5 mm		
В	12"	305 mm		
С	1-1/2"	38 mm		
D	5"	127 mm		
Е	3-1/2"	89 mm		
F	3"	78 mm		
G	4-1/4''	108 mm		
Н	4-1/4''	108 mm		





### **COMPATIBLE DIMMERS**

 COOPER
 \$106P

 LEVITON
 6621, 6672, IPL06-10Z

 LUTRON
 PD-6WCL, DVCL-153P, SFTU-5A3P, DMD-LE3-D, CTCL-153P, DV-600P

