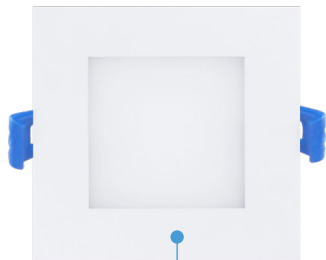


# RLF-4912

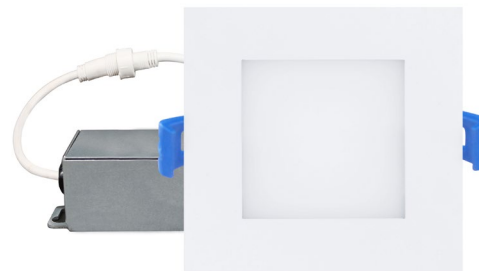
4" SQUARE LED ULTRA SLIM  
SLIM DOWNLIGHTS WITH WHITE TRIM



Fixture Type
Project
Notes



RLF-4912-SW5-WH



RLF-4912-SW5-WH complete set

This Ultra Slim Recessed Downlight series is perfect for tight spaces such as soffits, insulated, and suspended ceilings. With a very wide 120° beam angle, a very high color rendering index (CRI) of 90+, this fixture can easily be installed in virtually any application where space is at a premium. At just under an inch deep, and IC rated, it can fit even directly below ceiling joists (flush to ceiling). Plug-and-Play Remote Driver is included as well as a Matte White metal trim. Suitable for Indoor Wet Locations and Triac dimming with 5-Level field-selectable Color Temperature. Optional decorative trim rings in Black and Brushed Nickel finishes available and optional universal New Construction mounting plate with hanger bars available.



## SPECIFICATIONS

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

RATINGS	IC, Airtight
ENVIRONMENT	Indoor - Wet
CERTIFICATIONS	cETLus, T24 Compliant
LUMEN MAINTENANCE	50,000 hours
INCLUDES	Remote driver and matte white metal trim
OPTIONAL	Other trims colors and universal mounting plate
WARRANTY <sup>2</sup>	5 years

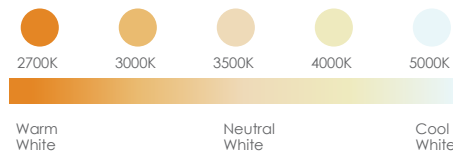
<sup>1</sup> Effectively dim down to 10% / See other compatible dimmers on the next page  
<sup>2</sup> See published warranty terms for detailed information

## 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> CCT within +/-10%  
<sup>5</sup> Switchable CCT

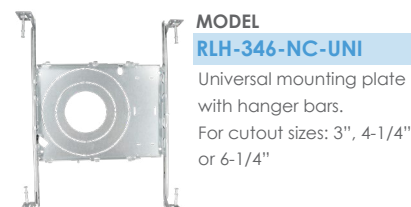


## ORDERING INFO

STEP 1 - Light Engine with LED, Driver and White Matte Metal Frame

	MODEL <b>RLF-4912</b>	-	CCT / CRI <b>SW5</b> SW5 - Switchable CCT (27/30/35/40/50) / 90 CRI	-	FINISH <b>WH</b> WH - White
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OPTIONAL ACCESSORY  
(Sold separately)



MODEL  
**RLH-346-NC-UNI**  
Universal mounting plate with hanger bars.  
For cutout sizes: 3", 4-1/4" or 6-1/4"

STEP 2 - Optional Trim (Sold separately)

	MODEL <b>RLT-49</b> RLT-49 - Square Trim	-	FINISH <b>BK</b> - Black <b>BN</b> - Brushed Nickel
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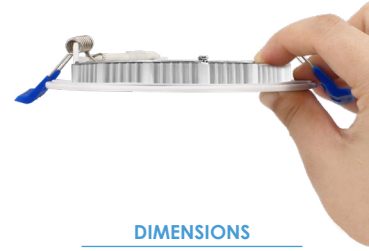
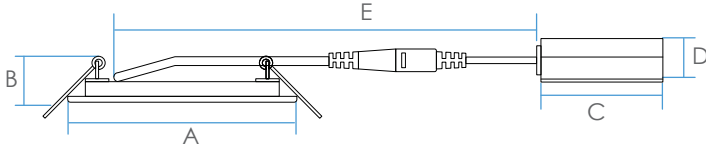
# RLF-4912

4" SQUARE LED ULTRA SLIM  
SLIM DOWNLIGHTS WITH WHITE TRIM



Fixture Type
Project
Notes

## TECHNICAL DRAWING



### DIMENSIONS

A	4-5/8"	117 mm
B	7/8"	22 mm
C	3-3/8"	87 mm
D	1-3/8"	35 mm
E	18"	457 mm

## COMPATIBLE DIMMERS

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