

RLF-2508

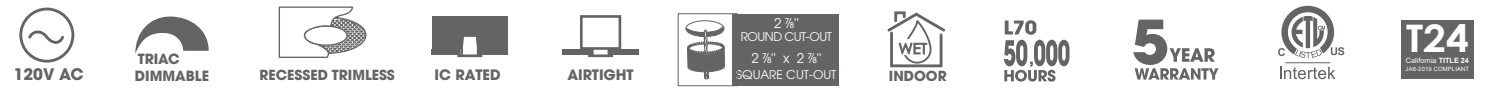
2" LED MINIATURE TRIMLESS
RECESSED DOWNLIGHTS



Fixture Type
Project
Notes



LED Miniature Trimless Recessed Downlight series is designed for residential and commercial applications. With optional contemporary trimless look and remote driver included. Housing is not required for remodel applications. Mud-in flange in round and square options are sold separately. 5-level field selectable color temperature is available.



SPECIFICATIONS

INPUT VOLTAGE	120V AC
WATTAGE	8 W
LUMENS	600 Lm
EFFICACY	75 Lm/W
CRI	90+
BEAM ANGLE	38°
DIMMING ¹	TRIAC Dimming
CUT-OUT	Round: 2-7/8" Square: 2-7/8" x 2-7/8"

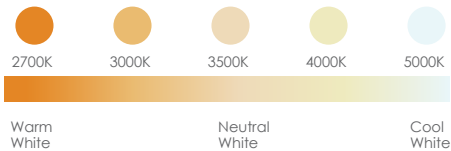
RATINGS	IC, Airtight
ENVIRONMENT	Indoor - Wet
CERTIFICATIONS	cETLus, T24 Compliant
LUMEN MAINTENANCE	50,000 hours
INCLUDES	Remote driver
REQUIRED	Round or square mud-in flange
OPTIONAL	RLH-23354-NC-UNI for round mud-in flange only
WARRANTY ²	5 years

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
SW5 (27/30/35/40/50K) ⁵	600 Lm	8 W	75 Lm/W	90+



³ CCT within +/-10%
⁵ Switchable CCT

ORDERING INFO

STEP 1 - Light Engine with LED

	MODEL RLF-2508	-	CCT / CRI SW5	-	FINISH WH
			SW5 - Switchable CCT (27/30/35/40/50) / 90 CRI		WH - White

OPTIONAL ACCESSORY

(Sold separately)

	MODEL RLH-23354-NC-UNI
	Universal mounting plate with hanger bars. For cutout sizes: 2-1/8", 2-7/8", 3-3/4" or 5-1/4"

STEP 2 - Optional Trim (Sold separately)

		MODEL
RLT-25-RTL-WH	RLT-25-STL-WH	RLT-25-RTL-WH - Round White Finish Trim RLT-25-STL-WH - Square White Finish Trim

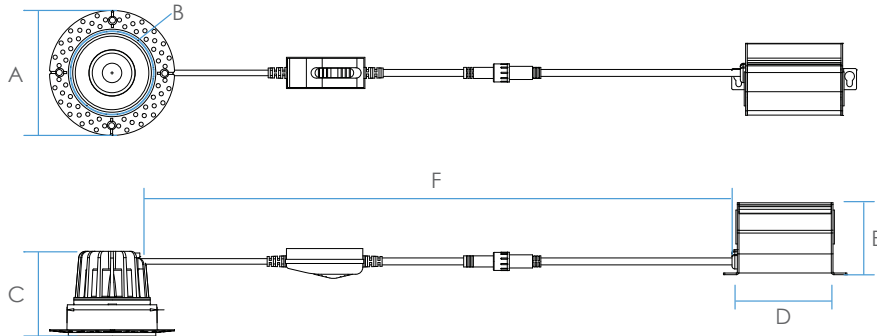
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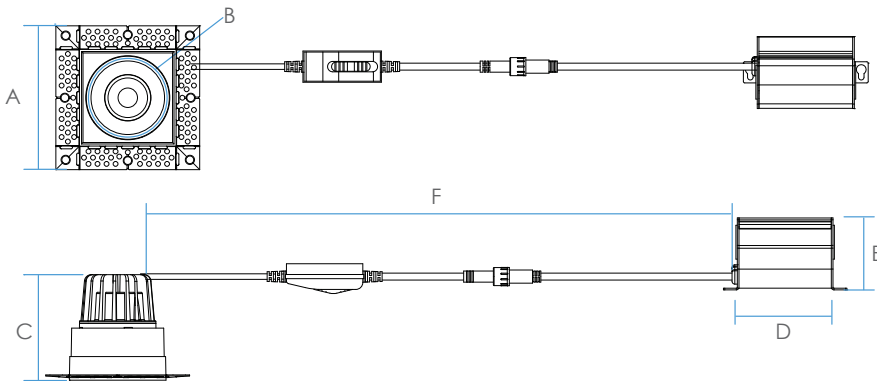
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TECHNICAL DRAWING



DIMENSIONS

A	3-1/2"	90 mm
B	2-1/2"	61 mm
C	2-1/2"	61 mm
D	2"	90 mm
E	17"	430 mm



DIMENSIONS

A	4" x 4"	90 mm
B	2-1/2"	60 mm
C	3"	76 mm
D	3-1/2"	90 mm
E	2"	52 mm
E	17"	430 mm

TRIM OPTIONS



PART NUMBER	RLF-25-RLT-WH
DESCRIPTION	White Finish Round Mud-in Trim
ENVIROMENT	Indoor, Wet
DIMENSIONS	3-1/2" Ø



PART NUMBER	RLF-25-SLT-WH
DESCRIPTION	White Finish Square Mud-in Trim
ENVIROMENT	Indoor, Wet
DIMENSIONS	4" x 4"

COMPATIBLE DIMMERS

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