

# SLM4F

SLIMLED™

4" Round LED Slim Profile Recess Retrofit Fixture,  
9W, Airtight  
Recess Lighting

Job Information		
Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

## Features

### Body

Durable airtight aluminum body with etched white polycarbonate diffuser lens for low glare. Includes a DC 2.1 twist-and-lock connector.

### LED Characteristics

This general application light fixture features a 9 watt LED module that maintains uniform intensity producing up to 680 lumens; with a typical CRI of 82. Available in 2700°K, 3000°K or 4000°K colour temperature.

### Beam Spread

The fixture lens provides 120° beam spread.

### Mounting

Includes two spring loaded clips to attached to any ceiling material. The slim profile allows to be mounted under joists or duct work.

### Operating Temperature

-20°C~40°C (-4°F~104°F)

### Environment

- Suitable for damp locations.
- Suitable for insulated ceiling applications.

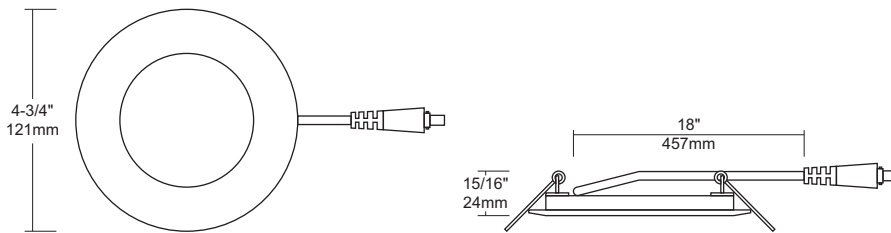
### SPECIFICATION

Application	Ceiling Recess Mount
Approved Location	Damp
Beam Angle	120°
CCT	2700°K / 3000°K / 4000°K
Certification	cETLus
Colour	BK / BN / WH
Compatible Driver	SLM-DVR-9W
CRI	82
Dimming	Yes
Energy Star	Yes
Hole Cut	Ø 4-3/16" (106mm)
LM79	Yes
LM80	Yes
Lumens	Up to 575 / 600 / 680 (based on WH)
Lumens per Watt	Up to 63.8 / 66.6 / 75.5 (based on WH)
Projected Life	70% @ 50,000 hrs
Warranty	Lifetime
Wattage	9W



## Description

The SLM4 is a 9 watt 4" slim profile light fixture for recess retrofit application. It is a high-performance, easy to install residential grade downlight solution that offers good light output, energy-efficiency and streamlined design. Suitable for damp locations.



**Notes:** Accessories are sold separately. For additional options please consult your Liteline representative. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

## Ordering Guide

SLM4F-9W	Colour Temperature	Trim Finish
	27K : 2700°K 30K : 3000°K 40K : 4000°K	BK : Black BN : Brushed Nickel WH : White

\* Requires 9W LED hardwire box (SLM-DVR-9W) – sold separately.

## Accessories



**SLM-60-FC**  
60" Flexible connector, for use with SlimLED fixtures.



**SLM-DVR-9W**  
9W LED hardwire box, required for use with SLM4F series.



**P-4020**  
4-1/4" Round pre-mounting plate with driver attachment clip, for 4" SlimLED round fixtures.



**P-NCMK-1**  
New construction mounting kit. Includes hanger bars, brackets and screws.



**VBE-1**  
Vapour barrier extender. For use in new construction applications.



**VBE-2**  
Vapour barrier extender. For use in remodel applications.



**VBE-3**  
Vapour barrier extender. For use in remodel applications.



**VBE-4**  
Vapour barrier extender. For use in remodel applications.



**SLM4-XLRING-WH**  
Extra large trim ring for 4" round SlimLED, plastic, white.

## Photometry

SLM4F-30 : 4" Round SlimLED, 3000°K.

### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	145.4	28.2%
0-40	236.8	45.8%
0-60	412.9	79.9%
60-90	103.7	20.1%
70-100	42.3	8.2%
90-120	0	0%
0-90	516.6	100%
90-180	0	0%
0-180	516.6	100%

