

SLIMLED PLUS

4" & 6", 620-925 Lumens, 12-16W, Dim-to-Warm

Recessed Downlighting

Project Name		Туре
Location		
Quantity		Date
,		
Contact/Phone	_	
Notes		

Features

Body

Durable airtight aluminum body with UV stable paint and white PMMA diffuser lens for low glare. Includes silicone gasket for wet location applications. Includes White interchangeable magnetic trim.

LED Characteristics

This general application light fixture features a 12 watt (for 4") or 16 watt (for 6") LED module that maintains uniform intensity producing up to 925 lumens; with a typical CRI of 90. Available in 3000 K color temperature.

Dimming

Color temperature dimming from 3000 K to 2000 K. this fixture is compatible with industry standard TRIAC/ELV dimmers (contact factory for listing of compatible dimmers).

Beam Spread

The fixture lens provides 110° 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.

LED Driver

Extruded aluminum hardwire box with 300mA (for 4") or 370mA (for 6") dimmable class II electronic LED driver with 100-135V AC input. Includes an 18" plenum rated FT6 wire with DC 2.1 connector from driver to fixture.

Quick Connect push-in

"Quick connect" push-in terminals for fast and easy wiring.

Minimum Starting Temperature -40°C (-40°F)

Environment

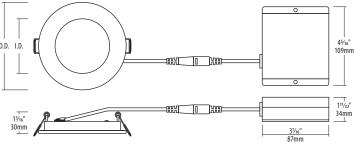
- · Suitable for wet locations.
- Suitable for indoor/outdoor applications.
- Suitable for insulated ceiling applications.

SPECIFICATION				
Application	Ceiling Recessed Mount			
Approved Location	Wet / Insulated Ceilings /			
Approved Location	Indoor / Outdoor			
Beam Angle	110°			
CCT	3000 K ~ 2000 K			
Certification	cETLus			
Color	WH			
CRI	90			
Dimming	Yes			
Dimming Tech	Forward/Reverse phase /			
Dillilling recit	TRIAC/ELV			
Hole Cut	4": Ø 41/4" (108mm)			
Tiole out	6": Ø 61/4" (159mm)			
Input	100-135V AC, 50 / 60Hz			
LM79	Yes			
LM80	Yes			
Lumens	4" : up to 620			
Lulliells	6" : up to 925			
Lumens per Watt	Up to 58			
Power Factor	0.99			
Projected Life	70% @ 50,000 hrs			
Title 24	JA8			
Warranty	Lifetime			
Wattage	12W / 16W			



Description

A slim profile dim-to-warm downlight. It is a high-performance, easy to install residential grade downlight solution that offers good light output, energy-efficiency and streamlined design with interchangeable color trims. Suitable for wet locations.



	45/16" 109mm
1½6" 3½6" 3½6" 87mm	1 ¹¹ / ₃₂ " 34mm

Size	0.D.	I.D.
SLM4	413/16" (122mm)	3" (76mm)
SLM6	613/16" (173mm)	413/16" (123mm)





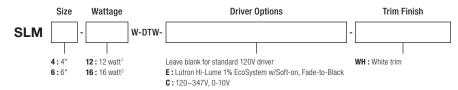








Ordering Guide



Available for 4" size only. 2 Available for 6" size only. 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.

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Accessories



SLM4-12W-RT-BK

Faceplate for SLM4-12W-CCT, round, black.



SLM4-12W-RT-BN

Faceplate for SLM4-12W-CCT, round, brushed nickel.



SLM4-12W-RT-OB

Faceplate for SLM4-12W-CCT, round, oil rubbed bronze.



SLM4-12W-RT-SL

Faceplate for SLM4-12W-CCT, round, silver.



SLM4-12W-ST-BK

Faceplate for SLM4S-12W-CCT, square, black.



SLM4-12W-ST-BN

Faceplate for SLM4S-12W-CCT, square, brushed nickel.



SLM4-12W-ST-OB

Faceplate for SLM4S-12W-CCT, square, oil rubbed bronze.



SLM4-12W-ST-SL

Faceplate for SLM4S-12W-CCT, square, silver.



SLM4-12W-ST-WH

Faceplate for SLM4S-12W-CCT, square, white.



P-4020

4¼" Round pre-mounting plate with driver attachment clip, for 4" SlimLED fixtures.



SLM4P-XLRING-BK

Extra large trim ring for 4" round SlimLED PLUS, metal, black.



SLM4P-XLRING-BN

Extra large trim ring for 4" round SlimLED PLUS, metal, brushed nickel.



SLM4P-XLRING-WH

Extra large trim ring for 4" round SlimLED PLUS, metal, white.



SLM6-16W-RT-BK

Faceplate for SLM6-16W-CCT, round, black.



SLM6-16W-RT-BN

Faceplate for SLM6-16W-CCT, round, brushed nickel.



SLM6-16W-RT-OB

Faceplate for SLM6-16W-CCT, round, oil rubbed bronze.



SLM6-16W-ST-BK

Faceplate for SLM6S-16W-CCT, square, black.



SLM6-16W-ST-BN

Faceplate for SLM6S-16W-CCT, square, brushed nickel.



SLM6-16W-ST-OB

Faceplate for SLM6S-16W-CCT, square, oil rubbed bronze.



SLM6-16W-ST-WH

Faceplate for SLM6S-16W-CCT, square, white.



P-6020

6¼" Round pre-mounting plate with driver attachment clip, for 6" SlimLED fixtures.



SLM6P-XLRING-BK

Extra large trim ring for 6" round SlimLED PLUS, metal, black.



SLM6P-XLRING-BN

Extra large trim ring for 6" round SlimLED PLUS, metal, brushed nickel.



SLM6P-XLRING-WH

Extra large trim ring for 6" round SlimLED PLUS, metal, white.



SLM-60-FC

60" Flexible connector, for use with SlimLED fixtures.



P-NCMK-1

Hanger bar kit. Includes hanger bars, brackets and screws.



VBE-1

Vapour barrier extender. For use in new construction applications.



VDE 0

Vapour barrier extender. For use in remodel applications.



VBE-3

Vapour barrier extender. For use in remodel applications.



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VBE-5Vapour barrier extender. For use in new construction applications.



LC-CRTL-3WAY-1

OnCloud Smart Wi-Fi 3-way switch. Suitable for 3-way or 4-way switch applications.



LC-CRTL-DIM-1

OnCloud Smart Wi-Fi dimmer. Features an ON/OFF press and a 7 level touch slider.