

SLIMLED ORIGINAL

6", 1255 Lumens, 16W, Color Selectable

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.

LED Characteristics

This general application light fixture features a 16 watt LED module that maintains uniform intensity producing up to 1255 lumens; with a typical CRI of 90. Available with 5 step CCT switch on the driver (2700 K, 3000 K, 3500 K, 4000 K and 5000 K).

Dimming

100%-10% dimming capability. This fixture is compatible with industry standard forward/reverse phase or TRIAC/ELV dimmers. For compatible dimmers, visit www.liteline.com/ SlimLEDOriginal.

Beam Spread

The fixture lens provides 110° beam spread.

Mounting

Includes two spring loaded clips to attached to any ceiling material.

LED Driver

Steel hardwire box with 370mA dimmable class II electronic LED driver with 100-135V AC input. Includes an 18" plenum rated FT4 wire with DC 2.1 connector from driver to fixture.

Quick Connect push-in terminals

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

Operating Temperature

-30°C~35°C (-22°F~95°F)

Environment

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

SPECIFICATION					
TM-30 Annex E	P2 / V- / F3				
Application	Ceiling Recessed Mount				
Approved Location	Wet / Insulated Ceilings				
Beam Angle	110°				
ССТ	2700 K / 3000 K / 3500 K / 4000 K / 5000 K				
Certification	cETLus				
Color	BK / WH				
CRI	90				
Dimming	Yes				
Dimming Tech	Forward/Reverse phase / TRIAC/ELV				
Energy Star	Yes				
Hole Cut	Ø 6¼" (159mm)				
Input	100-135V AC, 60Hz				
LM79	Yes				
LM80	Yes				
Lumens	Up to 1255				
Lumens per Watt	Up to 82				
Power Factor	>0.9				
Projected Life	70% @ 50,000 hrs				
Title 24	JA8				
Warranty	3-Years				
Wattage	16W				

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Power Factor		>0.9		
Projected Life		70% @ 50,000 hrs		
Title 24		JA8		
Warranty		3-Years		
Wattage		16W		
	(CCT	Lumens	
27		'00 K	1040	

3000 K

3500 K

4000 K

5000 K

1120

1210

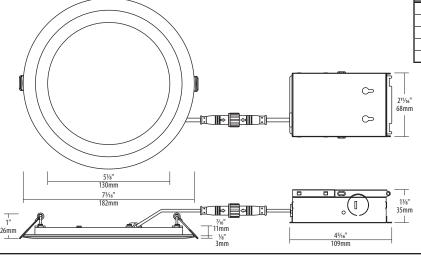
1255

1210

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Description

A slender, low-profile downlight that not only excels in performance but also makes residential installation a breeze. This downlight solution offers impressive light output, energy efficiency and a modern, streamlined design. Made to excel even in wet locations.















Ordering Guide



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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Telephone 416.996.1856 1.866.730.7704 Fax 905.709.5255 1.888.738.9736



Accessories



P-6020

61/4" Round pre-mounting plate with driver attachment clip, for 6" SlimLED fixtures.



P-NCMK-1

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



Vapour barrier extender. For use in new construction applications.



Vapour barrier extender. For use in remodel applications.



VBE-5

Vapour 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.