

# SLIMLED ORIGINAL

3", 505 Lumens, 7W, Color Selectable  
Recessed Downlighting

Job Information		
Project Name		Type
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 7 watt LED module that maintains uniform intensity producing up to 505 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/SlimLEDOOriginal](http://www.liteline.com/SlimLEDOOriginal).

### 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

Steel hardwire box with 170mA 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

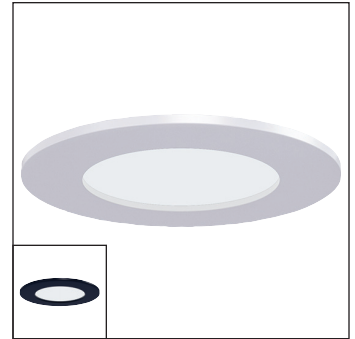
-30°C~35°C (-22°F~95°F)

### Environment

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

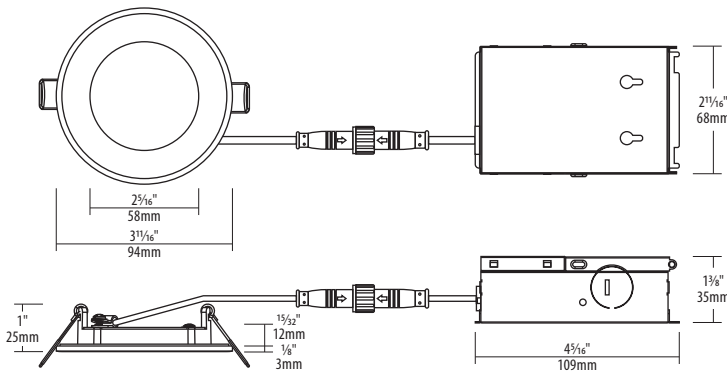
SPECIFICATION	
TM-30 Annex E	P2 / V- / F2
Application	Ceiling Recessed Mount
Approved Location	Wet / Insulated Ceilings
Beam Angle	110°
CCT	2700 K / 3000 K / 3500 K / 4000 K / 5000 K
Certification	cETLus
Color	BK / WH
CRI	90
Dimming	Yes
Dimming Tech	Forward/Reverse phase / TRIAC/ELV
Energy Star	Yes
Hole Cut	Ø 3 1/8" (79mm)
Input	100-135V AC, 60Hz
LM79	Yes
LM80	Yes
Lumens	Up to 505
Lumens per Watt	Up to 73
Power Factor	>0.9
Projected Life	70% @ 50,000 hrs
Title 24	JA8
Warranty	3-Years
Wattage	7W

CCT	Lumens
2700 K	435
3000 K	465
3500 K	495
4000 K	505
5000 K	495

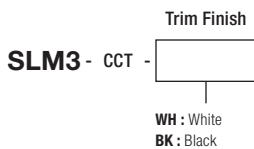


## Description

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



**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.

## Accessories

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### **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-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.