

SLM4-12W-CCT

4" SLIMLED, Color Selectable
Recessed Downlighting

SLIMLED+
PLUS

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. Includes Black and White interchangeable magnetic trims.

LED Characteristics

This general application light fixture features a 12 watt LED module that maintains uniform intensity producing up to 750 lumens; with a typical CRI of 90. Available with 5 step CCT switch (2700 K, 3000 K, 3500 K, 4000 K and 5000 K).

Dimming

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

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 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 terminals

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

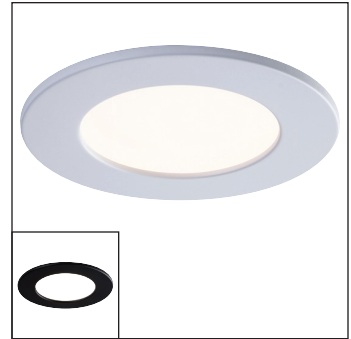
Operating Temperature

-30°C~40°C (-22°F~104°F)

Environment

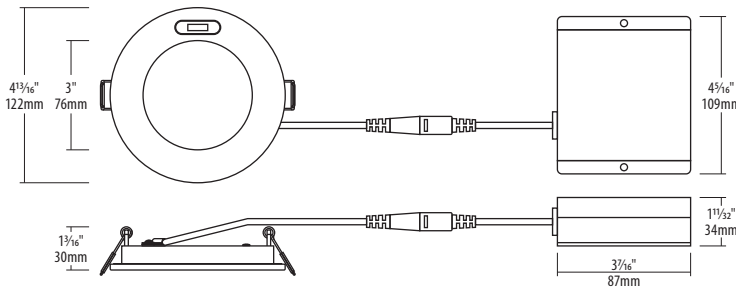
- Suitable for wet locations.
- Suitable for insulated ceiling applications.

SPECIFICATION	
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 4 3/16" (106mm)
Input	100-135V AC, 60Hz
LM79	Yes
LM80	Yes
Lumens	Up to 750
Lumens per Watt	Up to 67
Power Factor	0.9
Projected Life	70% @ 50,000 hrs
Title 24	JA8 (up to 4000 K)
Warranty	Lifetime
Wattage	12W



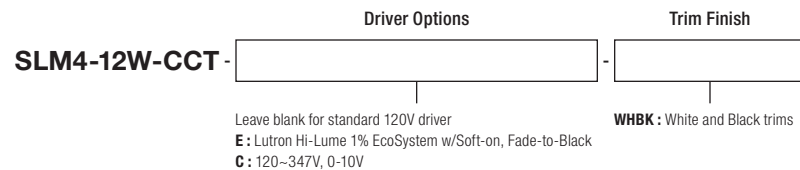
Description

A 12 watt 4" round slim profile 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 and CCT selecting switch. Suitable for wet 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



Accessories



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.



SLM-60-FC

60" Flexible connector, for use with SlimLED fixtures.



P-4020

4 1/4" Round pre-mounting plate with driver attachment clip, for 4" 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.



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.