

SLM4I-3020DTW-L

4" Indirect Round Low Glare Reflector Dim-To-Warm LED Recess Retrofit, 9W, Airtight Recess Lighting

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

Features

Body

Durable airtight aluminum body with coved reflector for low glare.

LED Characteristics

This general application light fixture features a 9 watt LED module that maintains uniform intensity producing up to 450 lumens; with a typical CRI of 80+. 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 100° 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 210mA dimmable class II electronic LED driver with 100-135V AC input. Includes an 18" plenum rated FT6 wire from driver to fixture.

Quick Connect push-in terminals

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

Operating Temperature

-20°C~40°C (-4°F~104°F)

Environment

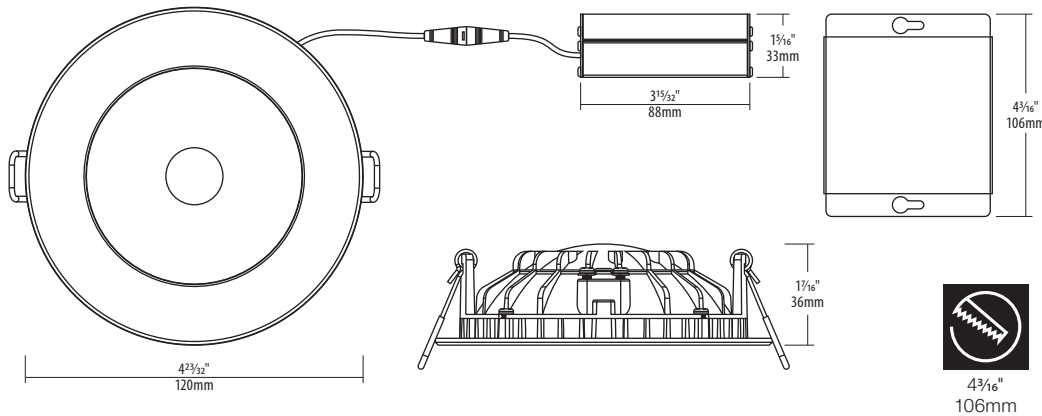
- Suitable for damp locations.
- Suitable for insulated ceiling applications.

SPECIFICATION	
Application	Ceiling Recess Mount
Approved Location	Damp
Beam Angle	100°
CCT	3000 K ~ 2000 K
Certification	cETLus
Class II	Yes
Color	WH
CRI	80+
Dimming	Yes
Dimming Tech	TRIAC/ELV
Hole Cut	Ø 4 3/16" (106mm)
Input	100-135V AC, 60Hz, 0.09A
Lumens	Up to 450
Lumens per Watt	Up to 50
Power Factor	>0.97
Projected Life	70% @ 50,000 hrs
Warranty	Lifetime
Wattage	9W



Description

The SLM4I-3020DTW-L is a 9 watt 4" indirect low glare reflector dim-to-warm LED light fixture for recess retrofit application. It is a high-performance, easy to install 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

Driver Options	Trim Finish
SLM4I-3020DTW-L - []	[]
Leave blank for standard 120V driver C: 120-347V, 0-10V	WH: White

Accessories



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 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

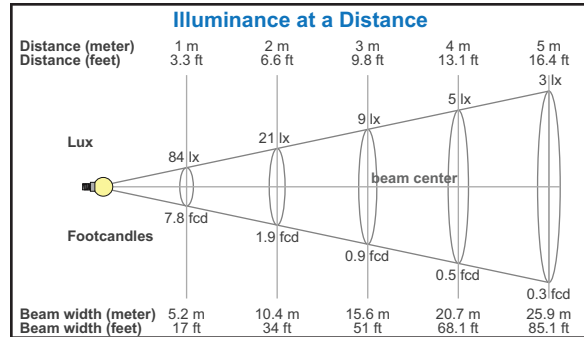
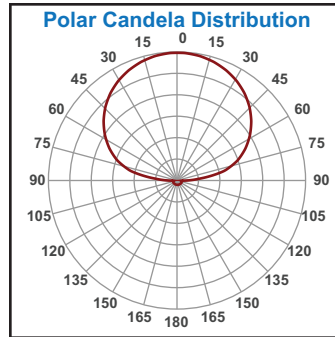
Vapour barrier extender. For use in remodel applications.

Photometry

SLM4I-3020DTW-L : 4" Indirect LED, round, dim-to-warm.

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	67.1	20.5%
0-40	112.9	34.5%
0-60	215.5	65.8%
60-90	94.4	28.8%
70-100	51.5	15.7%
90-120	9.0	2.8%
0-90	309.9	94.6%
90-180	17.9	5.4%
0-180	327.8	100%



Compatible Dimmers

Brand	Model	Maximum Number of Fixtures per Dimmer
Lutron	DVELV-300P	25
	SELV-300P	25
	NTELV-300	25
	NTELV-600	50
	MAELV-600	50
	MRF2-6ND-120	14
	DV600	10
Leviton	D-600P	10
	VPE04	13
	6615	22
	VPE06	52
	VRE06	52
	6672	4
	6674	10
Cooper	IPE04	11
	SAL06P-W-K	12
Pass & Seymour	HCL453PTC	32
	HCL453PW	32
	H703-PTU set to f	8
	H703-PTU set to R	62