# TL-SLM6-CCT5 6" THINLED PRO, CCT Selectable





## Description

6" Slim profile light fixture for recess retrofit applications in wet locations. It is a high performance, easy to install residential grade downlight solution that offers good light output, energy-efficient and streamlined design with interchangeable color trims and CCT selecting switch. Suitable for wet locations.

TECHNICAL DATA	
Application	Ceiling Recess Mount
Approved Location	Wet / Insulated Ceiling
Beam Angle	110°
CCT	2700 K / 3000 K / 3500 K / 4000 K / 5000 K (via CCT switch)
Certification	cETLus
Class II	Yes
Color	White (other accessory colors available)
CRI	90
Dimming	Yes
Dimming Technology	Forward/Reverse phase / TRIAC / ELV
Input	100-135V AC, 60 Hz
Lumens	Up to 1150
Lumens per Watt	Up to 74
Power Factor	>0.9
Projected Lumen Maintenance	70% @ 50,000 hours
Warranty	Lifetime
Wattage	16W

**Notes:** Due to our continued efforts to improve our products, product specifications are subject to change without notice.



# 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. Interchangeable magnetic trim.

## **LED Characteristics**

This general application light fixture features a 16 watt LED module that maintains intensity producing up to 1150 lumens; with a typical CRI of 90. Available with 5 step CCT switch (2700 K, 3000 K, 3500 K, 4000 K, 5000 K).

#### Dimming

100%-10% dimming capability. 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 attach to any ceiling material. The slim profile allows to be mounted under joists or duct work.

## **LED Driver**

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

#### **Quick Connect Push-in Terminals**

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

**Operating Temperature** 

#### -40°C~40°C (-40°F~104°F).

#### Environment

Suitable for wet locations. Suitable for insulated ceiling applications.

# Accessories



TL-SLM6-RT-BK TL-SLM6-RT-BN Black round faceplate. Brushed Nickel round faceplate.

