Sunlite 87707 LED 6-Inch Round Recessed Slim Downlight Fixture, 12W (75W=), 950 Lmns, Color Selectable 27K/30K/35K/40K/50K, 90 CRI, Energy Star, ETL Listed, White, For Residential & Commercial Use

Slim

DESCRIPTION:

This 6-inch LED Recessed Slim Downlight from Sunlite features innovative technology that allows you to choose the color temperature at the time of installation. Selectable 27K/30K/35K/40K/50K color, depending on your preference, using a switch located on the back of the fixture. Its slim feature allows them to be installed in limited clearance areas. Use for new installations or as a replacement for existing recessed lighting. LED technology means 35,000 hours of maintenance-free service. No ladders to climb or difficult-to-reach bulbs to replace. Comparable output to a 75-watt bulb while only using 12 watts of electricity. Estimated annual energy costs of $1.45 (Based on 3 Hrs/Day at $0.11/kWh). Installing these Energy Star Certified fixtures may qualify you for state or local energy rebates. Built-in long-life LED technology means 35,000 hours of maintenance-free service. No ladders to climb or difficult-to-reach bulbs to replace. This fixture is ETL Listed for Wet Location Installation. Good for commercial or residential installations. Suitable for entryways, bedrooms, kitchens, hallways, bathrooms, and more.

FEATURES:

- *ULTRA SLIM DESIGN - Shallow depth makes for easier installation, especially in low-clearance applications. No housing is required. Use these 6-Inch round fixtures for new facilities or as a replacement for existing recessed lighting.*
- *COLOR TEMPERATURE SELECTABLE - This dimmable fixture put out a bright 950 lumen and allow you to choose the color temperature at the time of installation. Selectable 27K/30K/35K/40K/50K color, depending on your preference, using a switch located on the back of the fixture.*
- *DIMMABLE LED - Fixture can be dimmed (100%-10%) when installed with an LED compatible dimmer. Output is a bright 950 lumens (75 watt equivalent) while only using 12W of electricity. Instant on with no flickering or buzzing like fluorescent bulbs. High color rendering at 90 CRI.*
- *ENERGY EFFICIENT & LONG LIFE - LED technology means 35,000 hours of maintenance-free service. No ladders to climb or difficult-to-reach bulbs to replace. Comparable output to a 75-watt bulb while only using 12 watts of electricity. Estimated annual energy costs of $1.45 (Based on 3 Hrs/Day at $0.11/kWh) Installing these Energy Star Certified fixtures may qualify you for state or local energy rebates. Built-in long-life LED technology means 35,000 hours of maintenance-free service. No ladders to*

SPECIFICATIONS:

General Characteristics

Average Rated Hours	*35000*
Finish	*White*
Average Life Span Years	*32*
Dimmable	*Yes*
Dimming Type	*Forward Phase (Triac or Incandescent)*
Dimming Percentage	*10-100%*
Material	*Aluminum & PC*
Lens Material	*Polycarbonate*
Lens Finish	*White*

Electrical Characteristics

Watts	*12*
Volts	*120*
Equivalent Wattage	*75*
LED Chip Manufacturer	*2835*
Power Factor	*0.9*
Temperature	*-4°F - 104°F*

Light Characteristics

Lumens Brightness	*950*
Color Rendering Index CRI	*90*
Emitted Color	*CCT Selectable*
Color Temperature Kelvin	*27K/30K/35K/40K/50K*
Beam Angle	*110°*
Flicker	*<30%*

Fixture Characteristics

Shape	*Round*
Number of Lights	*1*
Mounting	*Recessed*
IC Rating	*Yes*
Fixture Technology	*LED*
Use Location	*Indoor*

Additional Features

Safety Rating Mark	*ETL Listed - Wet Location*
Energy Star	*Yes*
Energy Star Number	*2397275*
Mercury Free	*Yes*

Product Dimensions

Size	*6"*
Item Dimension (in)	*(W) 6.81 (H) 1.02 (D) 6.81*
Package Dimension (in)	*(W) 7 (H) 7 (D) 2.5*
Package Weight (lb)	*1*
Cord Length	*12*

Product Data

Case Unit Rate	*6*
Pack Size	*1*
Item UPC	*653703877075*
Warranty Years	*5*

ACCESSORIES:

Catalog # **50107-SU**
TRIM/SDL/6R/BN

Catalog # **50121-SU**
TRIM/SDL/6R/BK

Catalog # **88154-SU**
LED