

**Sunlite 87746 LED Tunable 12-Inch Square Flat Panel Light Fixture, 10 Watts, 920 Lumens, Slim Design, Ceiling Mount, 30K/35K/40K/45K/50K CCT, Dimmable, White Finish, 50,000 Hour, UL Listed, 1 Count**

**DESCRIPTION:**

Sunlite one foot by one foot square retrofit surface mount ceiling light fixture is designed for indoor use. The slim and simplistic design blends perfectly into any modern setting where downlights are required. These easy to install, dimmable fixtures have built-in energy-efficient LED technology, so there are no bulbs to replace. Durable steel body and opaque white lens. With a life span of up to 50,000 hours, it is an ideal, no maintenance solution for home and business installations



**FEATURES:**

- **SLIM AND STYLISH** - The Sunlite 1x1 Square LED Flat Panel Fixture is a stylish addition to any décor. It features a slim design metal body with white trim and a shatter-resistant frosted lens
- **COLOR TUNABLE** - This tunable fixture features innovative technology that allows you to choose the color temperature with a switch at the time of installation. Select 3000K 3500K, 4000K, 4500K, and 5000K depending on your preference
- **DIMMABLE** - The fixture can be dimmed when installed with an LED compatible dimmer. Output is a bright 920 lumens while only using 10 watts of electricity. Color rendering at 80 CRI
- **LONG LIFE, NO MAINTENANCE** - With a life span of up to 50,000 hours and a built-in LED, this fixture is an ideal, no maintenance lighting solution
- **UL LISTED** - UL Listed for damp location installation (IP20). Each fixture includes installation hardware and instructions. The fixture measures 12x12x1.06 inches. Estimated annual energy costs of \$1.20 based on 3 hours/day use



## SPECIFICATIONS:

### General Characteristics

Average Rated Hours	50000
Finish	White
Average Life Span Years	46
Ingress Protection	IP20 (12.5 mm solids, Not protected from liquids)
Dimmable	Yes
Dimming Type	Forward Phase (Triac or Incandescent)
Dimming Percentage	10%-100%
Material	Aluminum
Lens Material	PMMA
Lens Finish	White

### Electrical Characteristics

Watts	10
Volts	120
Power Factor	0.9
Temperature	-4 to 104 °F

### Light Characteristics

Lumens Brightness	920
Color Rendering Index CRI	80
Emitted Color	CCT Tunable
Color Temperature Kelvin	30K/35K/40K/45K/50K

### Fixture Characteristics

Style	Flat
Shape	Square
Number of Lights	1
Mounting	Surface
Fixture Technology	LED
Use Location	Indoor

### Additional Features

Safety Rating Mark	UL Listed - Damp Location
Safety Rated For Canada	Yes
Safety Rated For USA	Yes
Mercury Free	Yes

### Product Dimensions

Size	1X1
Item Dimension (in)	(W) 11.93 (H) 1.06 (D) 11.93
Package Dimension (in)	(W) 13.5 (H) 13.5 (D) 2.75
Package Weight (lb)	3.44

### Product Data

Case Unit Rate	4
Item UPC	653703877464
Warranty Years	5

