

Sunlite 88458-SU 3-Inch AC LED Light Engine Module, 10 Watts (75W=), 1000 Lumens, CCT Selectable 3000K/4000K/5000K, 90 CRI, Dimmable, 50,000 Hours Life Span, 120V, ETL Listed**DESCRIPTION:**

Sunlite's AC LED Light Engine Module allow you to convert your existing light fixtures into state of the art LED fixtures. These LED engines can be used to upgrade a variety a different fixture types in your home or business. For use with ceiling fixtures and ceiling fans in bedrooms, hallways, stairwells, closets, basements, garages, storage areas, porches and more. Suitable for damp location installation. Can be screwed directly to round or square flat-base fixtures. With an average life span of 50,000 hours these units will last up to 45.7 years based on 3 hours per day usage. Saves the nuisance and cost of replacing hard to reach bulbs. These LED retrofit panels can be dimmed when installed with a Forward Phase (Triac or Incandescent) dimmer. ETL Listed for safety and quality. High color rendering index of 90 (CRI).

FEATURES:

- **UPGRADE TO LED** - Keep your existing decorative fixtures and upgrade to energy efficient LED technology. Simple wiring for easy installation. These LED modules can be mounted with center threaded screw type fixtures or directly to flat fixture bases with mounting screws. Commercial grade with a heavy-duty metal base. Can also be used to replace fluorescent Circline bulbs. (Ballast bypass required)
- **MULTIPLE APPLICATIONS** - These LED engines can be used to upgrade a variety a different fixture types in your home or business. For use with ceiling fixtures and ceiling fans in bedrooms, hallways, stairwells, closets, basements, garages, storage areas, porches and more. Can be screwed directly to round base fixtures.
- **LONG-LIFE TECHNOLOGY** - With an average life span of 50,000 hours these units will last up to 45.7 years based on 3 hours per day usage. Saves the nuisance and cost of replacing hard to reach bulbs.
- **DIMMABLE** - These LED retrofit panels can be dimmed when installed with a Forward Phase (Triac or Incandescent) dimmer.
- **ETL LISTED** - ETL Listed for safety and quality. High color rendering index of 90 (CRI).

SPECIFICATIONS:

General Characteristics

Average Rated Hours	50000
Finish	White
Average Life Span Years	46
Dimmable	Yes
Dimming Type	Forward Phase (Triac or Incandescent)
Dimming Percentage	10-100%
Material	Steel
Lens Material	Polycarbonate
Lens Finish	Clear

Electrical Characteristics

Watts	10
Volts	120
LED Chip Manufacturer	2835
Power Factor	0.98
Temperature	-4°F - 113°F

Light Characteristics

Lumens Brightness	1000
Color Rendering Index CRI	90
Emitted Color	CCT Selectable
Color Temperature Kelvin	30K/40K/50K
Beam Angle	120°

Fixture Characteristics

Mounting	Other
Fixture Technology	LED
Use Location	Indoor

Additional Features

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

Product Dimensions

Size	3"
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Product Data

Case Unit Rate	50
Item UPC	653703884585
Warranty Years	5