

# **AP-SOLARIS-LED-SQ**

Architectural LED Square/Suspended-Ceiling Mount





## **FEATURES**

Introducing our **Decorative SOLARIS LED Square**, the pinnacle of high-performance fixtures designed to emanate a seamlessly distributed luminous glow.

Available in a size of **23"x23" and offering both suspended and ceiling mount options,** SOLARIS is a testament to modern aesthetics and high-quality materials. Its flexible PC diffuser and premium metal body ensure captivating elegance and appearance.

Choose from **two captivating colors – Black or White** – or select from a range of RAL colors to seamlessly complement any interior style. With the **Decorative SOLARIS LED Square, you are not just adding light;** you are elevating your space with style and advanced technology, transforming mere lighting into an artful experience.

LUMENS	4500L	
сст	3000K / 3500K / 4000K	
CRI	90+	
POWER	60W	
DIMENSIONS	23" X 23"	
MOUNTING	Suspended Mount / Ceiling Mount	
IP RATING	IP 20	
COLOR	Black, White, Custom RAL	
DIMMING	DIMTR (TRIAC), DIM10 (0-10V)	
LIFE TIME	L70 at 50,000 hours	

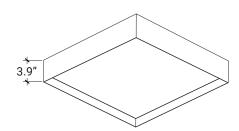
SIZE	LUMENS	WATTS
23"X23"	4500L	60W

**COLORS** 

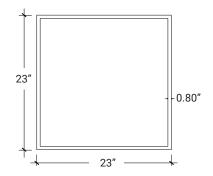


Black

## DIMENSIONS



White









## **OPTICS & PERFORMANCE**

The optical system delivers high-efficiency LED light that passes through a one-piece, high-quality (PC) Polycarbonate lens, ensuring optimal distribution patterns. This design creates a glare-free and even distribution of light. The ingenious technology minimizes glare and eradicates any hot spots, providing unrivaled light control.

The one-piece lens disperses light evenly in every direction. As a result, it produces a seamless and ambient glow, transforming your environment into a captivating haven of illumination.

### **CONSTRUCTION**

The metal body integrated with a one-piece (PC) Polycarbonate lens, creates a strikingly contemporary design. This luminaire, constructed with premium metal showcases modern aesthetics and durability.

Engineered to perfection, our cutting-edge lighting solution includes essential features such as four 10ft adjustable aircraft cables and an integral driver for effortless installation and impeccable performance. With its seamless fusion of form and function, this LED masterpiece delivers unparalleled illumination, creating an ambiance of refined elegance and technical excellence that complements any modern setting.

#### MOUNTING

Featuring both ceiling mount and suspended mount options, this fixture is designed for easy installation directly onto the ceiling surface, ensuring a seamless and stylish addition to any room. With the suspended mount option, the fixture comes delivered with four adjustable 10-ft length cords, providing the flexibility needed for a seamless installation. Engineered to accommodate various mounting heights and ceiling types, this lighting solution offers adaptability to suit any space and customize your lighting setup.

## **ELECTRICAL**

Driver is rated for 50 to 60Hz at 120V input, produces less than 20% THD, has a power factor between 90% and 100%, and is thermally protected for additional safety.

#### **DIMMING & DRIVER INFORMATION**

**DIMTR** - Triac & Electronic low voltage dimming. Available in 120V **DIM10** Flicker Free 1% Dimming Standard (DIM10) 0-10V dimming on either MVOLT 120 or 277V. 347V please consult factory.

## WARRANTY

Five-year warranty for parts and components. (Labor not included)

LISTINGS UL Listed

Example: AP-SOLARIS-LED-SO-23-4500L-DIMTR/120-DIM10/MVOLT-30K/35K/40K/90-WH-CM

