# LED Decorative Flat Panel ULTRA SLIM SERIES



Typically used to replace fluorescent fixtures, the Ultra slim Series LED Flat Panel is designed to lay in drop ceilings in offices, schools and healthcare applications. The Flat Panels are fully dimmable, and are compatible with building controls, motion sensors, timers, and daylight harvesting systems.

The design of the panels produces an even, consistent shadowless light. The LEDs enable long life, high lumen maintenance, and high CRI, and are low maintenance and constructed without hazardous materials.

PROJECT NAME		
CATALOG NUMBER		
NOTES		
FIXTURE TYPE	ROOMS SCHEDULE	

#### **FEATURES:**

Color Temperature: 3000K CCT

4200K CCT: 6000K CCT

- 40 watts.48 watts
- 2.5KG, Driver excluded
- Standard dimming: 0-1-10V (optional)
- 3 year limited warranty
- CRI: >80
- Fits standard T-bar and narrow grid drop ceilings
- Size 595\*595mm, 595\*1195 and Customer Design
- Standard white finish or silver finish

#### **CONTROL:**

- Standard external driver
- Up to 5 panels can be linked to each master panel (optional)



#### **CONSTRUCTION:**

- The face frame is Aluminum, providing heat sink and thermal control capabilities
- Lens is translucent white polystyrene (PS)
- Unique mounting gives flush-fit in drop ceiling
- Modular construction for easy replacement of drivers or light boards

#### **ACCESSORIES:**

Order Number	Model Number	Short Description
4001	AK01	Cable hung kit
4002	AK02	Surface mount kit 1x4 direct lit

**OPTIONS:** Add option's suffix (below) to model numbers (above) when ordering options.

Option's Suffix	Description	Comments
RD	Remote driver	Allowing for an installation depth of just 2.6 inches
EM	Emergency battery	90 min. @ 30% output

**IR DIMMING:** When all units are joined, one remote control aimed at the Master Unit will control all other units in the room (maximum 20 units). With one click, all units can be turned on, dimmed and turned off. IR dimming is optional.

**BUILDING AUTOMATION COMPATIBLE:** Multiple panels can also be controlled from a single source. The panels can be linked to building automation systems. Contact your **LED etc.** representative for inquiries involving dimming control methods other than 0-1-10V and IR.

Specifications are subject to change without notice

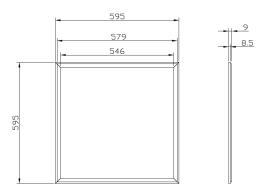
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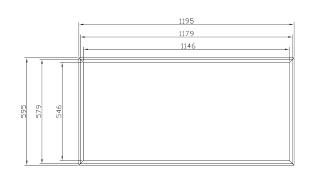
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#### **DIMENSIONS:**





# 8.5

## **Application**









