

## MB-3049

### ADJUSTABLE 2 x 4 LED FLAT PANEL

**BEAM ANGLE:** 120°      **INPUT VOLTAGE:** AC100-277V ~ 50/60Hz  
**POWER SUPPLY:** Integral Driver      **POWER FACTOR:** >0.95  
**LIFETIME:** ≥ 50,000hrs      **AMBIENT OPERATING TEMPERATURE:** -4°F ~ +122°F



**Housing:** Durable aluminum with a seamless frame for zero light leak around the corners.

**Mounting Options:** Surface Mount and Dry Wall kits available as well as Aircraft Cable.

**Electrical:** The LED Flat Panel comes standard with a high-performance driver that goes from 100-277V, power factor of 95%+, internal to the fixture. Dimming 0-10V standard. Optional 90 minute battery backup available.

**Optics:** Polycarbonate lens. Back-lit design for a glare-free output.

**Warranty:** Five (5) year warranty on entire system. For more details on warranty conditions, please contact factory.

**Lumen Maintenance:** The lumen packages are rated for 50,000+ hours (L70).

**Certifications:** UL listed. IP40.



## ORDERING GUIDE

MODEL	WATTAGE	BEAM ANGLE	CRI	CCT	VOLTAGE	MOUNTING	OPTIONS
MB-3	049	WW	8	50	U		
	049 29W / 34W / 39W / 49W	WW 120 DEGREE	8 ≥80	50 35K / 40K / 50K	U 100-277V	SM Surface Mount Kit DW Dry Wall Kit AC Aircraft Cable	EM Battery Backup

## ENERGY DATA

	POWER	LUMENS	EFFICACY
5000K	29W	3,770 lm	130 lm/W
	34W	4,420 lm	130 lm/W
	39W	5,070 lm	130 lm/W
	49W	6,370 lm	130 lm/W