

# LED LIGHTING PANEL

- High energy efficiency LED panels for offices, schools, hospitality and other commercial applications
- > UL, cUL, and DLC certified
- White housing
- > Edge-lit LED technology with high efficiency lighting
- Optical polycarbonate diffuser distributes uniform and glare-free lighting
- Ultra-thin profile, thickness less than 0.5"
- Easy installation with minimal maintenance required

1' x 4' LED PANEL

2' x 2' LED PANEL

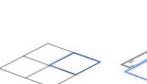
Limited 5 years warranty

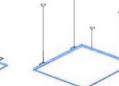
- Optional recessed, surface and suspended mounting )
- Optional dimmable or non-dimmable feature
- Operating temperature 20°C ~ 40°C
- > High power factor  $\geq 0.99$
- ) CRI ≥80
- > L70 at 50,000 hours
- > Large range of color temperature available
- Input voltage 100~277V
- IP 44, suitable for damp location

## **AVAILABLE IN THREE SIZES**

LENGTH	<b>1' x 4'</b>	<b>2' x 2'</b>	<b>2 'x 4'</b>
	47.6"	23.6"	47.6"
WIDTH	11.8"	23.6"	23.6"
HEIGHT	0.5"	0.5"	0.5"
WEIGHT	5 lbs	5 lbs	8 lbs

## **MOUNTING OPTIONS**

















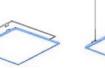


































RECESSED

SUSPENDED

SURFACE

# **APPROVALS & CERTIFICATIONS**







# LED LIGHTING PANEL

∼AV 100V~347V ● 0-10V ● WHITE HOUSING

1'x4' LED PANEL 36W									
	PRODUCT NUMBER	MOUNTING	LED WATTAGE	COLOR TEMPERATURE	LUMENS	LED TYPE	CRI	VOLTAGES	OPTIONS
c ( us	RMPL-1x4-EL36LED	RECESSED	36W	4000K				-100V ~ 277V -100V ~347V	-DIMMING CONTROL
	SMPL-1x4-EL36LED	SURFACE		5000K		EDGE			0~10V -EMERGENCY
	PMPL-1x4-EL36LED	PENDANT		± 10% VARIANCE					BATTERY 90MIN

## 2'x2' LED PANEL 28W

	PRODUCT NUMBER	MOUNTING	LED WATTAGE	COLOR TEMPERATURE	LUMENS	LED Type	CRI	VOLTAGES	OPTIONS
c (the second se	RMPL-2x2-EL28LED	RECESSED	28W	4000K	3500 lm E	SMD EDGE -LIT	≥80		-DIMMING CONTROL
	SMPL-2x2-EL28LED	SURFACE		5000K				-100V ~ 277V -100V ~ 347V	0~10V -EMERGENCY BATTERY 90MIN
	PMPL-2x2-EL36LED	PENDANT		± 10% VARIANCE				-100 V 347 V	

### 2'x4' LED PANEL 36W

	PRODUCT NUMBER	MOUNTING	LED WATTAGE	COLOR TEMPERATURE	LUMENS	LED TYPE	CRI	VOLTAGES	OPTIONS
1	RMPL-2x4-EL36LED	RECESSED		4000K					-DIMMING CONTROL
CUL US	SMPL-2x4-EL36LED	SURFACE	36W	5000K	4500 lm	SMD EDGE -LIT	≥80	-100V ~ 277V -100V ~ 347V	0~10V -EMERGENCY BATTERY 90MIN
	PMPL-2x4-EL36LED	PENDANT		± 10% VARIANCE					

### 2'x4' LED PANEL 46W LED COLOR LED **PRODUCT NUMBER** MOUNTING LUMENS CRI VOLTAGES OPTIONS WATTAGE TEMPERATURE TYPE RMPL-2x4-EL46LED RECESSED -DIMMING 46W 4000K 5750 lm CONTROL SMD -100V ~ 277V 0~10V SMPL-2x4-EL46LED EDGE SURFACE 5000K 6600 lm ≥80 60W -100V ~ 347V -EMERGENCY Or -LIT ± 10% VARIANCE 7500 lm BATTERY PMPL-2x4-EL46LED PENDANT 90MIN

