

# CCT and Power Adjustable LED Flat Panel

1'x4', 2' x2, 2' x4'



P1



P4



P7

## Benefits

- DLC Premium listed
- 50,000-hours rated life
- Limited 5-years warranty
- Suitable for damp locations
- 0-10V dimming
- Universal 120-277V
- Patented product

## Applications

- Hospitality
- Healthcare
- Offices
- Warehouse
- Retail
- Schools

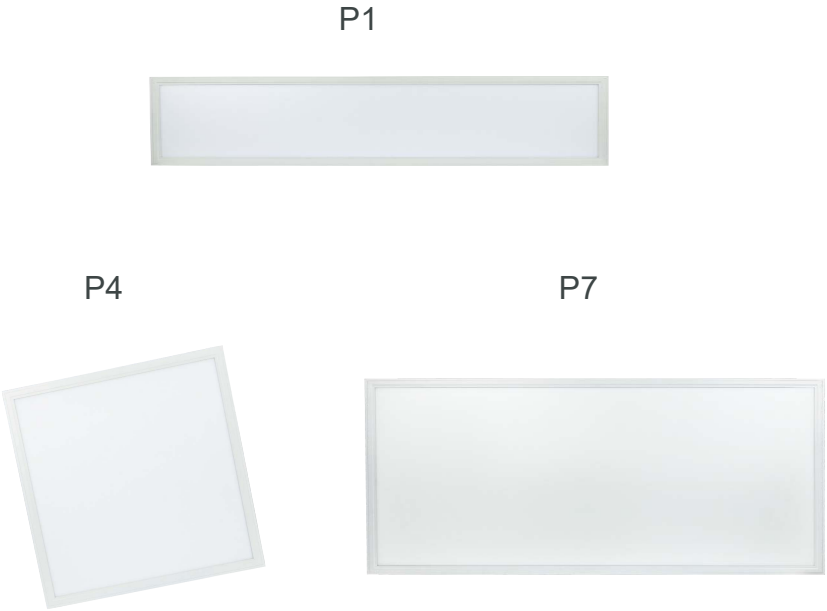
**VENAS**

# CCT and Power Adjustable LED Flat Panel

1'x4', 2'x2', 2'x4'

## Technical Product Information

CRI: 80  
Power Factor:  $\geq 0.95$   
Weight: 2x2 = 9.5 lbs. | 2x4 = 17.5 lbs.  
Beam Angle: 110°  
Operating Temp.: -4°F to 113°F  
Volts: 120-277  
Dimming: 0-10V



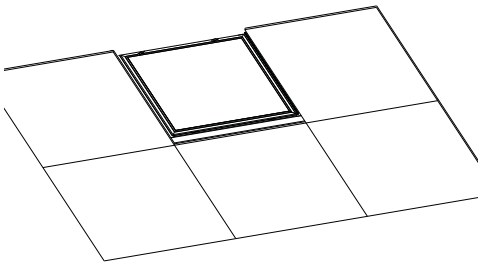
## PRODUCT SPECIFICATION

Product Number	Length (FT)	Wattage	Color	Efficiency	Dimmable	Input Voltage
ZY-P1-xxW XYZ	1ft × 4ft	20W/30W/40W	3000K-5000K	>125Lm/W	0-10V Dimming	AC100-277V / 100-382V
ZY-P4-xxW XYZ	2ft × 2ft	20W/30W/40W	3000K-5000K	>125Lm/W	0-10V Dimming	AC100-277V / 100-382V
ZY-P7-xxW XYZ	2ft × 4ft	20W/30W/40W/50W	3000K-5000K	>125Lm/W	0-10V Dimming	AC100-277V / 100-382V

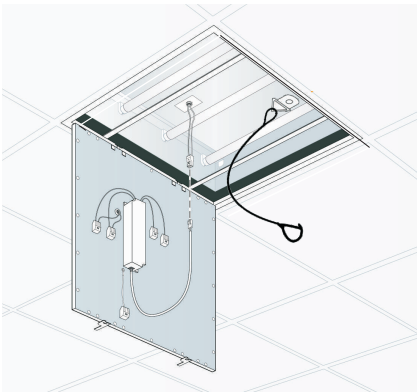
## ORDERING GUIDE

ZY	P1/P4/P7	20/30W/40W//50W	XYZ	3000K-5000K	Advanced
Company Code	Panel Size	Wattage	Y=D/N, denotes Dimmable/Non-dimming	CCT	Driver

## Mounting



Prepare 2' x 2' or 2' x 4' hole

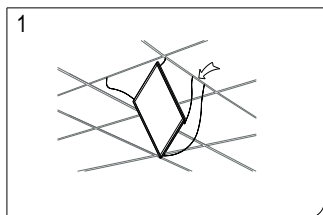


2' x 2' Panel Hangs From Frame For Easy Wiring

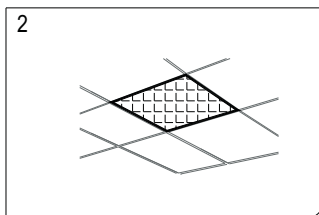


# CCT and Power Adjustable LED Flat Panel

## Recessed way

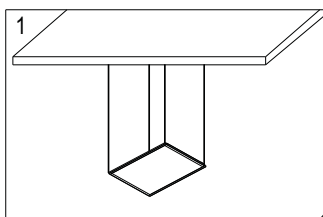


1. Safety wire design available.

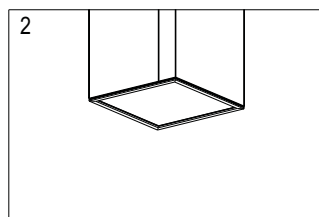


2. Perfectly to replace traditional fluorescent troffer.

## Pendant way

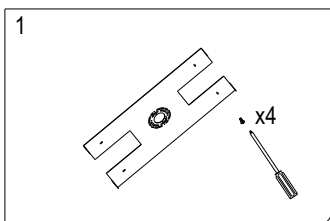


1. Wire pendant installation.

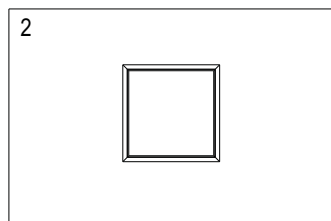


2. Conveniently to adjust the luminaires high.

## Surface mouting



1. Tighten the installation bracket on the ceiling board



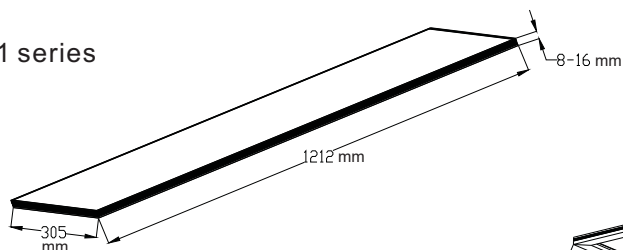
2. Easily to match the LED panel with bracket.

## Panel Sizing

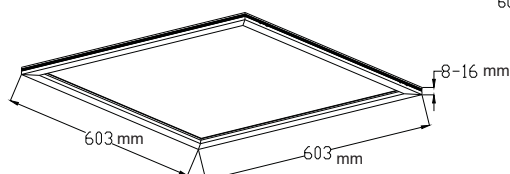
## Frame Sizing

PART	A	B	C	D	E	F	G	H
2' x 2'	21"	21"	19"	19"	.35"	1.44"	23"	23.8"
2' x 4'	21"	45"	43"	19"	.35"	1.44"	47"	23.8"

### P1 series



### P4 series



### P7 series

