CANDELA LIGHTING

PROJECT

DATE

COMMENTS

IN STOCK
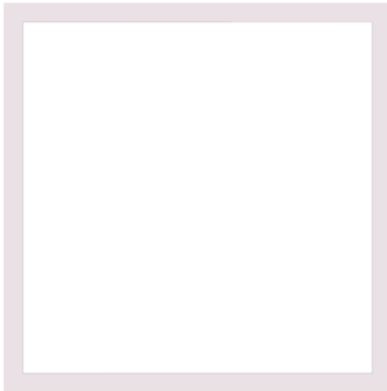
ENERGY CHART

SIZE	HEIGHT feet	WIDTH feet	LUMENS	WATTAGE	EFFICACY lm/w
14	1	4	2600	25	130
14	1	4	3900	30	130
14	1	4	5000	40	130
22	2	2	2600	25	130
22	2	2	3900	30	130
22	2	2	5000	40	130
24	2	4	3900	30	130
24	2	4	5000	40	130
24	2	4	6250	50	130

FLT FLAT PANEL LED

The FLT Series LED flat panel offers DLC Premium high efficiency light output with a field selectable color temperature and wattage control.

- Surface & Suspended Mounting Available
- Available with IP54 Rating
- 1' X 4' / 2' X 2' / 2' X 4'

PHYSICAL

Mounting	Recessed, Surface, Suspended
CCT	Field Selectable: 3500K, 4000K, 5000K
CRI	80+

PERFORMANCE

Warranty	5 years
Certifications	ETL, DLC Premium
IP Rating	IP40, IP54
Rated Life	L70 50,000 hours
Operating Temperature	0°C to 40°C (32°F to 104°F)

ELECTRICAL

Wattage	25W, 30W, 40W, 50W
Voltage	120-277V
Dimmable	0-10V

ORDERING LOGIC

EX: FLT-14-R

FAMILY	SIZE		OPTIONS	
FLT				
	14	1 x 4	54	IP54 Rated
	22	2 x 2	EM	Emergency Backup: 90-Min.
	24	2 x 4		

NOTES
* Default CCT setting is 3500K
* Default wattage setting is the highest wattage option

ACCESSORIES ORDERING LOGIC (ORDER SEPARATELY)

EX: FLT-SMK14

FAMILY		ACCESSORIES	
FLT			
	SMK14	1X4 Surface Mount Kit	
	SMK22	2X2 Surface Mount Kit	
	SMK24	2X4 Surface Mount Kit	
	CK14	1X4 Suspension Cable Kit	
	CK22	2X2 Suspension Cable Kit	
	CK24	2X4 Suspension Cable Kit	

DIMENSIONS

1 X 4

11.8"

47.8"

1.8"

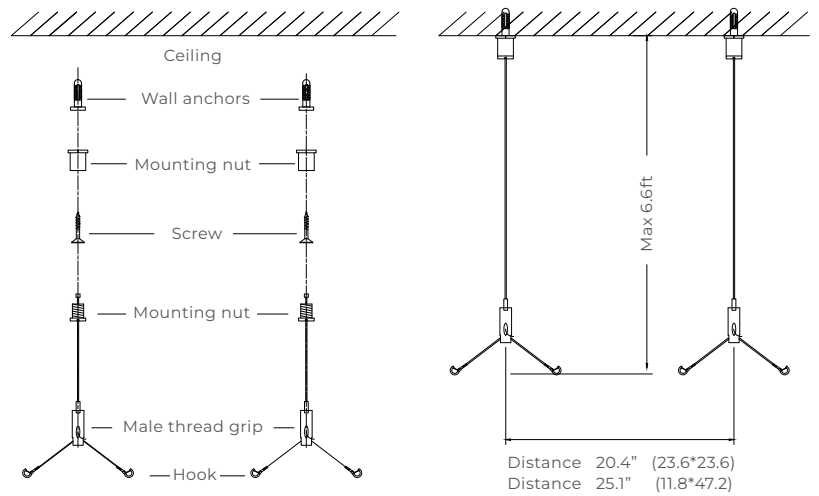**2 X 2**

23.8"

23.8"

1.8"

2 X 4

23.8"

47.8"

1.8"
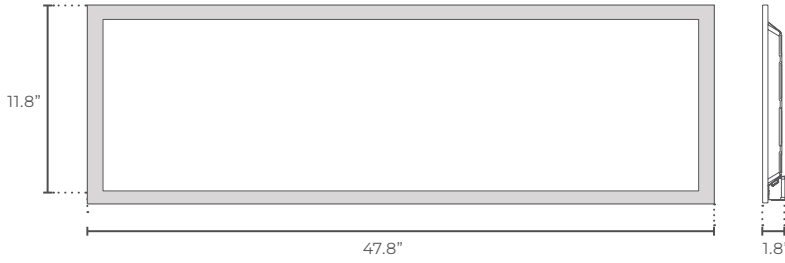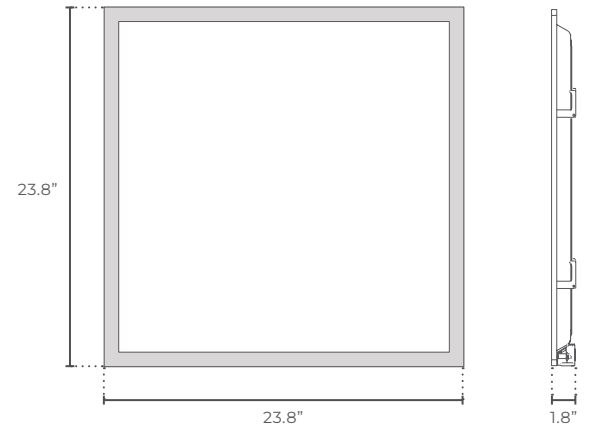
MOUNTING

Suspended Mount

2 Cables: CK14 1X4 Suspension Cable Kit

2 Cables: CK22 2X2 Suspension Cable Kit
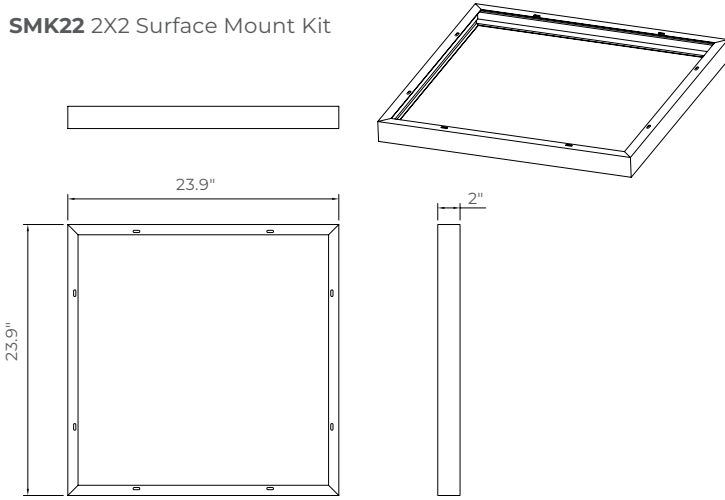
3 Cables: CK24 2X4 Suspension Cable Kit
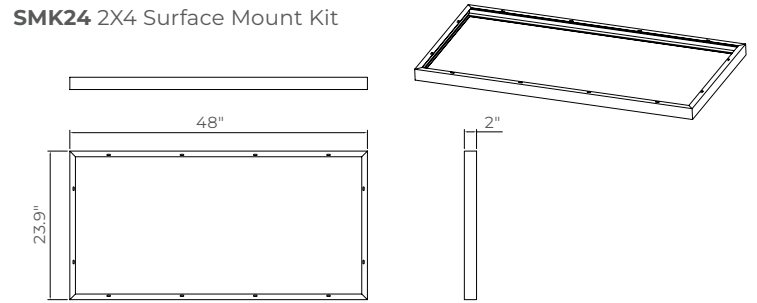
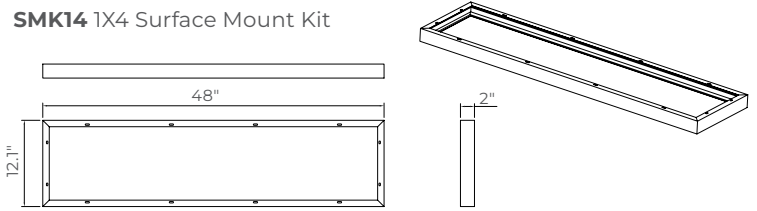**INSTRUCTION FOR MOUNTING ACCESSORIES - Y TYPE**

Ceiling

Wall anchors

Mounting nut

Screw

Mounting nut

Male thread grip

Hook

Max 6.6ft

Distance   20.4"   (23.6*23.6)
Distance   25.1"   (11.8*47.2)

MOUNTING (CONTINUED)

Surface Mount

SMK22 2X2 Surface Mount Kit

23.9"

23.9"

2"

SMK24 2X4 Surface Mount Kit

48"

23.9"

2"

SMK14 1X4 Surface Mount Kit

48"

12.1"

2"

SURFACE MOUNTING KIT ACCESSORIES