

PROJECT

DATE

COMMENTS



IN STOCK



ENERGY CHART
expanded energy chart on page 2)

SIZE	DELIVERED LUMENS at 3500K	WATTAGE field selectable	EFFICACY lm/w
22	2400	20	120
	3000	25	120
	3600	30	120
	4200	35	120
	4800	40	120
24	3600	30	120
	4800	40	120
	6000	50	120
	7200	60	120
	8640	72	120

ORDERING LOGIC

EX: FLT-QS-22

FAMILY	SIZE
FLT-QS	
	22 2x2
	24 2x4

FLT-QS FLAT PANEL LED QUICK SHIP

FLT-QS is a high efficiency DLC Premium flat panel LED with field selectable wattage and field selectable CCT that replaces 36-150W MH/HPS fixtures. Ideal for new construction and retrofit applications, FLT-QS fits standard t-grid ceilings and is easy to install with a built in junction box. High quality aluminum heatsink provides excellent heat dissipation and long lifetime. High transmission polycarbonate lens delivers smooth, comfortable illumination. FLT-QS is 0-10V dimmable and can be supplied with a 20W emergency backup.

- Hospitality
- Commercial
- Indoor

PHYSICAL

Material	Aluminum Heatsink
Lens Material	Polycarbonate
Mounting	Recessed (fits standard T-grid ceilings)
Finish	White
Source	LED
Carton Quantity	2x2 – 6pcs, 2x4 – 4pcs

PERFORMANCE

Warranty	5 years
Certifications	cETLus, DLC Premium, FCC
Rated Life	L70 > 50,000 hours
Operating Temperature	-25°C to 45°C (-13°F to 113°F)
CCT	Field Selectable: 3000K/3500K/4000K/5000K/6500K
CRI	80
Beam Angle	110°

ELECTRICAL

Wattage	Field Selectable: 2x2: 20/25/30/35/40W, 2x4: 30/40/50/60/72W
Voltage	120-277V 50/60Hz
Power Factor	0.9
Dimmable	0-10V
THD	≤15 %

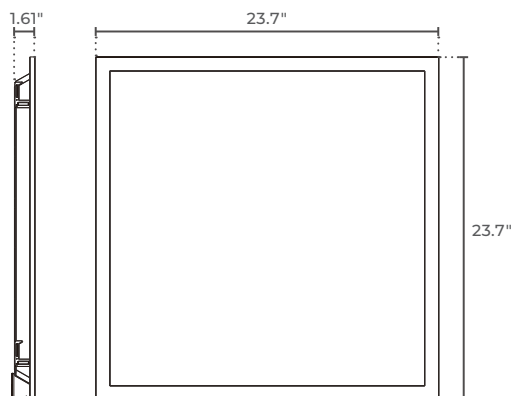
ACCESSORIES ORDERING LOGIC (ORDER SEPARATELY)

EX: FLT-QS-EM

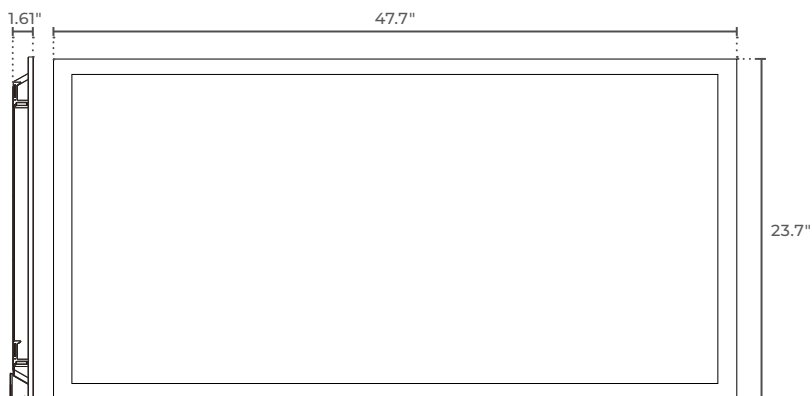
FAMILY	ACCESSORIES
FLT-QS	
	EM 20W Emergency Battery Backup

DIMENSIONS

FLT-QS-22



FLT-QS-24



EXPANDED ENERGY CHART

FLT-QS-22

SIZE	WATTAGE	DELIVERED LUMENS				
		3000K	3500K	4000K	5000K	6500K
22	20	2300	2400	2500	2600	2800
	25	2875	3000	3125	3250	3500
	30	3450	3600	3750	3900	4200
	35	4025	4200	4375	4550	5200
	40	4600	4800	5000	5200	5600

FLT-QS-24

SIZE	WATTAGE	DELIVERED LUMENS				
		3000K	3500K	4000K	5000K	6500K
24	30	3450	3600	3750	3900	4200
	40	4600	4800	5000	5200	5600
	50	5750	6000	6250	6500	7000
	60	6900	7200	7500	7800	8400
	72	8280	8640	9000	9360	10080

ADDITIONAL IMAGERY

FLT-QS-22



FLT-QS-24

