



i-LUMINOSITY
LED LIGHTING FIXTURES

Date: _____
Project: _____
Price: _____

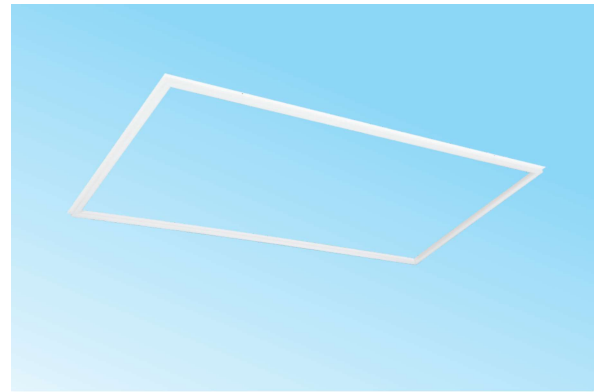
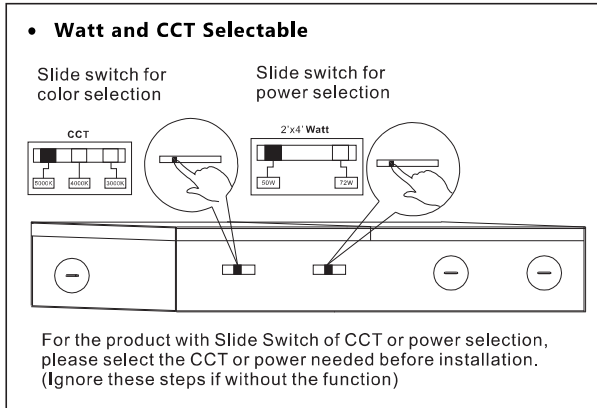
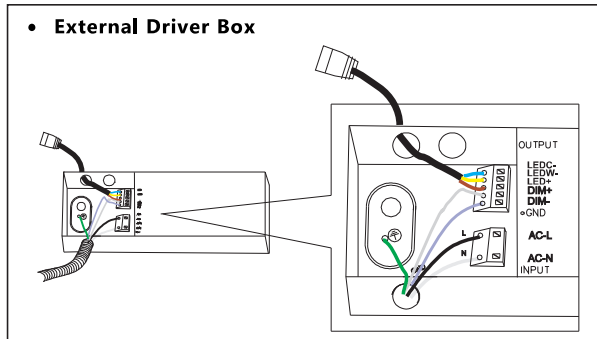
LED Frame Light

Description:

Our LED Frame light casts the right illumination in any commercial setting. The slim-profile fixtures are available in 1' x 4', 2' x 2', or 2' x 4' sizes and can save up to 50% of energy usage compared to traditional fluorescent fixtures. The standard 0-10V dimming capability allows for greater energy savings. It is ideal for offices, schools, conference rooms, hospitals, and other commercial spaces.



Features:



SPECIFICATIONS

Item Number	ILFMHY14WTCCT	ILFMHY22WTCCT	ILFMHY24CCT
Wattage	20W/30W/40W	20W/30W/40W	30W/40W/50W
Size	1x4	2x2	2x4
Lumens	5200 LM	5200 LM	6500 LM
Rated Input Voltage(V)	120-277 VAC		
Light Source	SMD		
CCT	CCT Selectable: 3000K/4000K/5000K		
Body	White		
Beam Angle (°)	120°		
Dimming	0-10V Dimmable		
Lumen Efficiency	130 Lm/W		
Color Rendering Index	Ra>80		
Power Factor	0.95		
Working Temperature	-4 ° F ~ +105 ° F / -15 ° C ~ 40 ° C		
Storage Temperature	-4 ° F ~ +105 ° F / -15 ° C ~ +40 ° C		
Environment Location	IP 40 – Indoor Only		
Lifespan	Lumen Maintenance over 70% @ 50,000+ Hours		
Warranty	7 Years Limited		

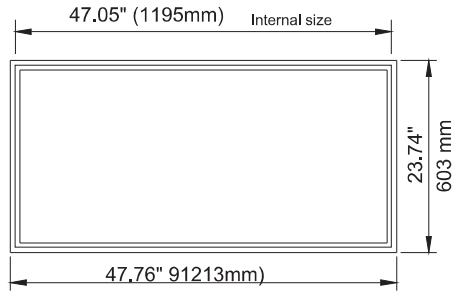




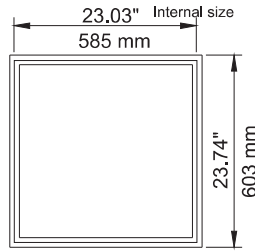
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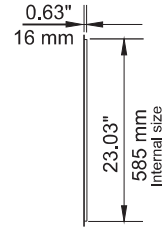
Dimensions:



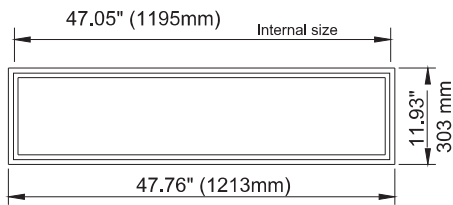
2x4 Front View



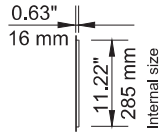
2x2 Front View



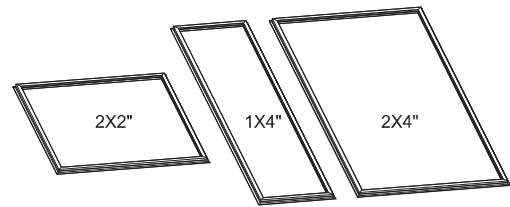
Side View



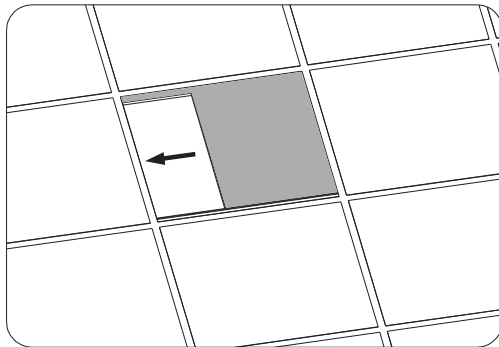
1x4 Front View



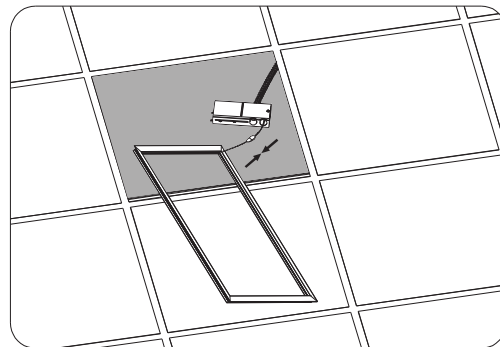
Side View



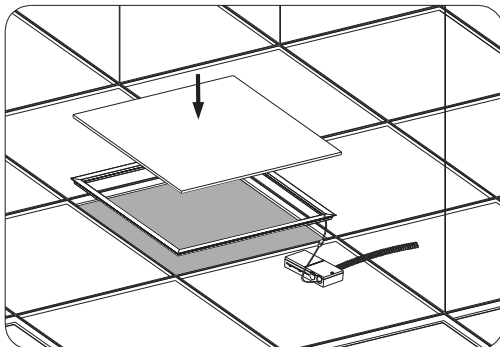
Installation Guide:



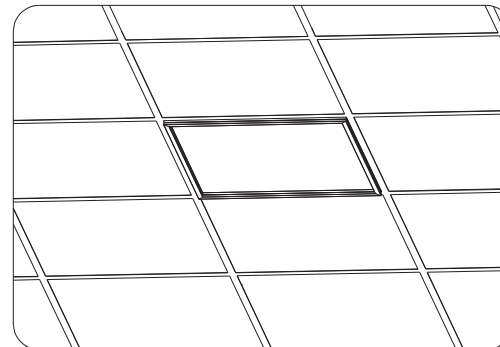
① Remove the ceiling plaster slab.



② Feed the main AC wire in driver terminal block respectively, connect the LED Frame light and driver. (see operation guide)



③ Fix the LED Frame light into lightgauge steel joist, cover the ceiling plaster slab.



④ Make sure the LED Frame light is firmly fixed, turn on the power.

