



LED Back Lit Flat Panel Multi Watt 5000K



1x4 – 15W / 19W / 24W / 29W



2x2 – 15W / 19W / 24W / 29W



2x4 – 29W / 34W / 39W / 49W

FEATURES

- IP 20 rating
- Glare-free / flicker free lighting
- 100,000 hours lifetime

APPLICATIONS

- Offices
- Schools
- Supermarkets
- Schools
- Warehouses
- Logistic Centers
- Exhibition Halls



CONSTRUCTION Steel and aluminum frame. PMMA lens material to prevent panel from yellowing. The entire fixture functions as a heat sink to keep the LED's cooler to prolong the life of the light.	CONTROLS AND DIMMING 0-10V dimming. Suitable for use with LED dimmers.
OPTICAL SYSTEM Lumiled 2835 LED chips. 120° beam angle.	INSTALLATION AND MOUNTING Fits standard T-bar and narrow grid drop ceilings. Surface mount, recessed kit or suspension mount.
ELECTRICAL 120-277V input. -20°C to 50°C (-4°F to 122°F).	WARRANTY 5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

OPTIONAL ACCESSORIES



Built-in Emergency Back-up Driver



T-Bar Mount for Emergency Driver
120-MT-FP-EMBTB

MOUNTING OPTIONS



Surface Mount
120-MTU-FP/TR-S14
120-MTU-FP/TR-S22
120-MTU-FP/TR-S24



Recessed Mount
120-MT-FP-R14
120-MT-FP-R22
120-MT-FP-R24



Aircraft Cable Kit
120-MT-FP-ACK



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Part Number 120-14FPX-T29-50-DIM

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
15W	3500K/4000K/5000K	1,884LM	125.6lm/W	120-277V	82.9	.9801	10.65%	150W HID
19W	3500K/4000K/5000K	2,386.4LM	125.6lm/W	120-277V	82.9	.9801	10.65%	150W HID
24W	3500K/4000K/5000K	3,014.4LM	125.6lm/W	120-277V	82.9	.9801	10.65%	150W HID
29W	3500K/4000K/5000K	3,642.4LM	125.6lm/W	120-277V	82.9	.9801	10.65%	150W HID

Part Number 120-22FPX-T29-50-DIM

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
15W	3500K/4000K/5000K	1,897.5LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID
19W	3500K/4000K/5000K	2,403.5LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID
24W	3500K/4000K/5000K	3,306.0LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID
29W	3500K/4000K/5000K	3,668.5LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID

Part Number 120-24FPX-T49-50-DIM

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
29W	3500K/4000K/5000K	3,816.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID
34W	3500K/4000K/5000K	4,474.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID
39W	3500K/4000K/5000K	5,132.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID
49W	3500K/4000K/5000K	6,448.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID

Part Number 120-22FPX-T29-50-DIM-VEM (Built-in Emergency Driver)

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
15W	3500K/4000K/5000K	1,897.5LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID
19W	3500K/4000K/5000K	2,403.5LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID
24W	3500K/4000K/5000K	3,306.0LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID
29W	3500K/4000K/5000K	3,668.5LM	126.5lm/W	120-277V	83.1	.9797	10.83%	150W HID

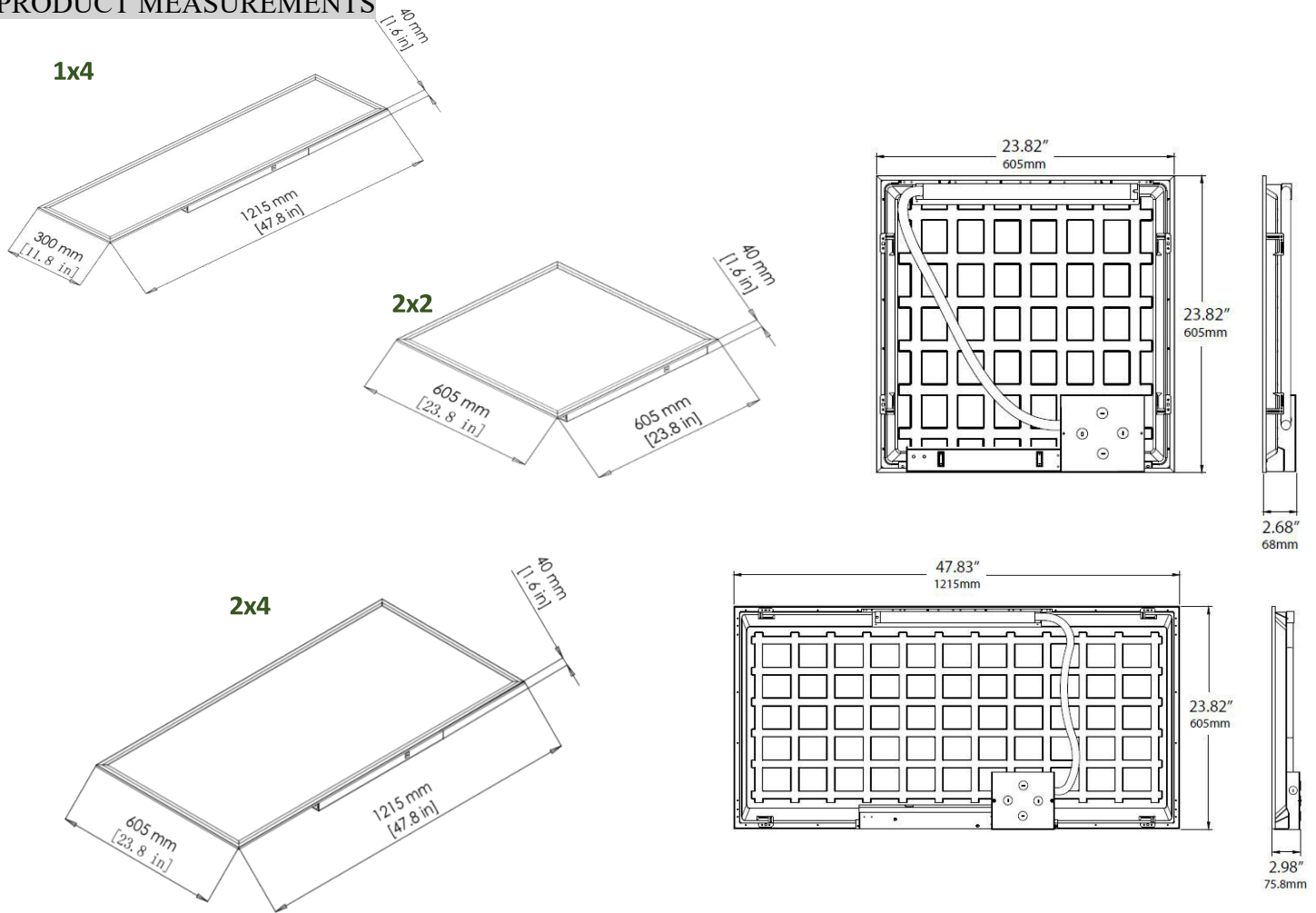
Part Number 120-24FPX-T49-50-DIM-VEM (Built-in Emergency Driver)

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
29W	3500K/4000K/5000K	3,816.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID
34W	3500K/4000K/5000K	4,474.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID
39W	3500K/4000K/5000K	5,132.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID
49W	3500K/4000K/5000K	6,448.4LM	131.6lm/w	120-277V	84.1	.9477	8.24%	200W HID

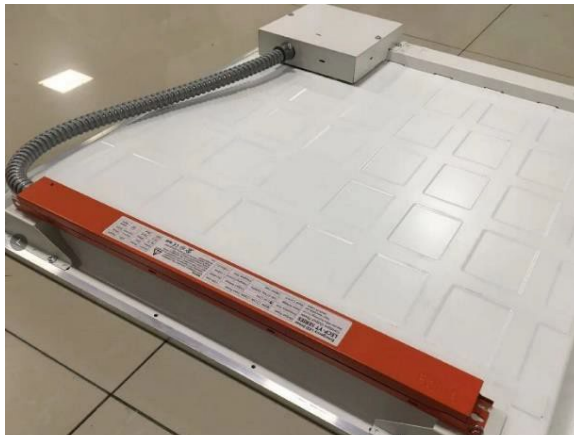


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PRODUCT MEASUREMENTS



Emergency Battery Back-up installed



Emergency Test Button

