

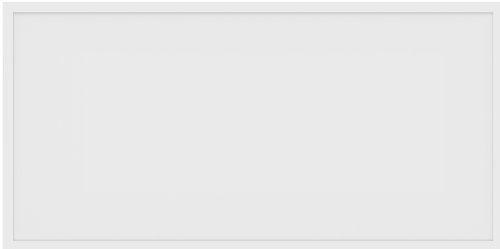
### 1x4

20W, 25W and 30W



### 2x2

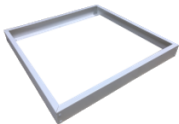
20W, 25W and 30W



### 2x4

30W, 35W and 40W or 30W, 40W and 50W

#### MOUNTING OPTIONS:



Surface Mount



Recessed Mount



Hanging Kit

## LED Multi Watt Multi CCT Back Lit Panel Family Series

#### CONSTRUCTION:

Steel and Aluminum frame. PMMA lens material to prevent panel from yellowing. The entire fixture functions as a heat sink to keep the LEDs cooler to prolong the life of the light.

#### OPTICAL SYSTEM:

Samsung 2835 LED chips. 120° beam angle.

#### WARRANTY:

5-year limited warranty. Actual performance may differ as a result of end-user environment and application.

#### ELECTRICAL:

120-277V input standard.  
-20°C to 50°C, -4°F to 122°F

#### INSTALLATION & MOUNTING:

Fits standard T-bar and narrow grid drop ceilings. Surface mount kit, recessed kit or suspension mount.

#### CONTROLS & DIMMING:

0-10V dimming comes standard. Suitable for use with LED dimmers

#### FEATURES

- Default Wattage is the highest wattage
  - 2x4 – 40W or 50W
  - 2x2 – 30W
  - 1x4 – 30W
- Default CCT: 5,000K
- IP20 rating – dry location
- Glare-free / flicker-free lighting
- 50,000 hours lifetime

#### SUITABLE APPLICATIONS

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

#### DLC Product ID:

- LOC-14AJPL-MW(20/25/30)MCCT(35/40/50)D-V2 – S-X3TYP7
- LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D-V2 – S-K9CQGY
- LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D-V2 – S-8FV0Z5

TAA Compliant Option Available.

Contact your Sales Representative for more information.



#### OPTIONAL ACCESSORIES:



Emergency Battery



Mounting T-Bar Kit for  
Emergency Driver

## LOC-14AJPL-MW(20/25/30)MCCT(35/40/50)D-V2

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
20W	3500K / 4000K / 5000K	2,500LM	125lm/W	120-277V	82	0.958	12.1%	150W HID
25W	3500K / 4000K / 5000K	3,125LM	125lm/W	120-277V	82	0.958	12.1%	150W HID
30W	3500K / 4000K / 5000K	3,750LM	125lm/W	120-277V	82	0.958	12.1%	150W HID

## LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D-V2

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
20W	3500K / 4000K / 5000K	2,500LM	125lm/W	120-277V	83	0.957	11.4%	150W HID
25W	3500K / 4000K / 5000K	3,125LM	125lm/W	120-277V	83	0.957	11.4%	150W HID
30W	3500K / 4000K / 5000K	3,750LM	125lm/W	120-277V	83	0.957	11.4%	150W HID

## LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D-V2

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
30W	3500K / 4000K / 5000K	3,750LM	125lm/W	120-277V	84	0.964	13.4%	200W HID
35W	3500K / 4000K / 5000K	4,375LM	125lm/W	120-277V	84	0.964	13.4%	200W HID
40W	3500K / 4000K / 5000K	5,000LM	125lm/W	120-277V	84	0.964	13.4%	200W HID

## LOC-24AJPL-MW(30/40/50)MCCT(35/40/50)D-V2

WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
30W	3500K / 4000K / 5000K	3,750LM	125lm/W	120-277V	84	0.964	13.4%	200W HID
40W	3500K / 4000K / 5000K	5,000LM	125lm/W	120-277V	84	0.964	13.4%	200W HID
50W	3500K / 4000K / 5000K	6,250LM	125lm/W	120-277V	84	0.964	13.4%	200W HID

## LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D-V2-EM (with Emergency Battery)

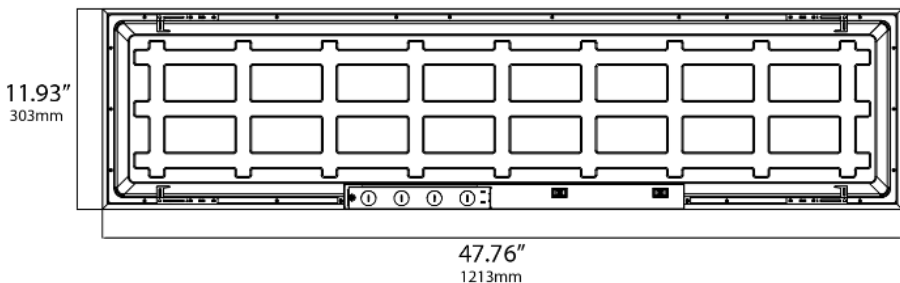
WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
20W	3500K / 4000K / 5000K	2,500LM	125lm/W	120-277V	83	0.957	11.4%	150W HID
25W	3500K / 4000K / 5000K	3,125LM	125lm/W	120-277V	83	0.957	11.4%	150W HID
30W	3500K / 4000K / 5000K	3,750LM	125lm/W	120-277V	83	0.957	11.4%	150W HID

## LOC-24AJPL-MW(30/40/50)MCCT(35/40/50)D-V2-EM (with Emergency Battery)

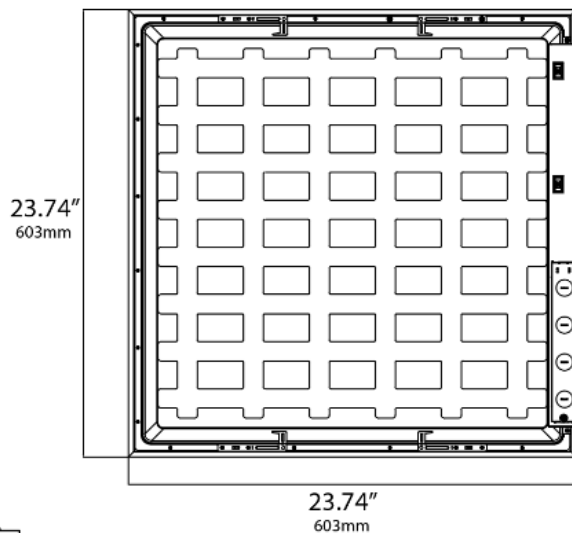
WATTAGE SELECTABLE	CCT SELECTABLE	LUMENS	EFFICACY	VOLTAGE	CRI	POWER FACTOR	THD	REPLACES
30W	3500K / 4000K / 5000K	3,750LM	125lm/W	120-277V	84	0.964	13.4%	200W HID
40W	3500K / 4000K / 5000K	5,000LM	125lm/W	120-277V	84	0.964	13.4%	200W HID
50W	3500K / 4000K / 5000K	6,250LM	125lm/W	120-277V	84	0.964	13.4%	200W HID

# MEASUREMENTS

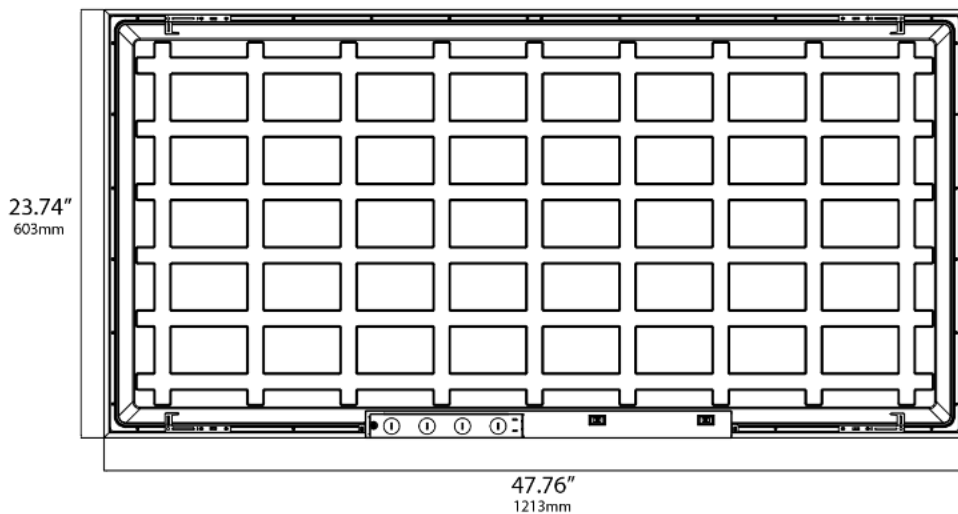
## 1x4



## 2x2



## 2x4



MODEL	QTY	NET WEIGHT	MASTER CARTON SIZE	GROSS WEIGHT	PCS CTN	UPC CODE
LOC-14AJPL-MW(20/25/30)MCCT(35/40/50)D-V2	2	8.5lbs	48.86" x 12.68" x 3.07"	10.26lbs	2	00810050945882
LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D-V2	2	8.19lbs	24.84" x 24.49" x 3.07"	9.96lbs	2	00810050945899
LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D-V2	2	16.12lbs	48.86" x 24.49" x 3.07"	18.37lbs	2	00810050945905
LOC-24AJPL-MW(30/40/50)MCCT(35/40/50)D-V2	1	16.12lbs	48.86" x 24.49" x 3.07"	18.37lbs	2	00810050946469
LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D-V2-EM	1	5.09lbs	25.28" x 24.8" x 1.97"	7.29lbs	1	00810050947275
LOC-24AJPL-MW(30/40/50)MCCT(35/40/50)D-V2-EM	1	9.39lbs	49.29" x 24.8" x 1.97"	13.36lbs	1	00810050947282