

LED LOC-AJPL Multi Watt Multi CCT Panel



2x2
20W, 25W and 30W



2x4
30W, 35W and 40W

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
 - 2x2 – 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



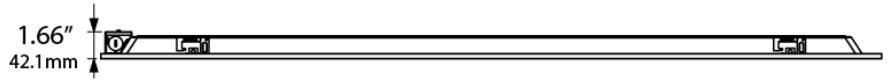
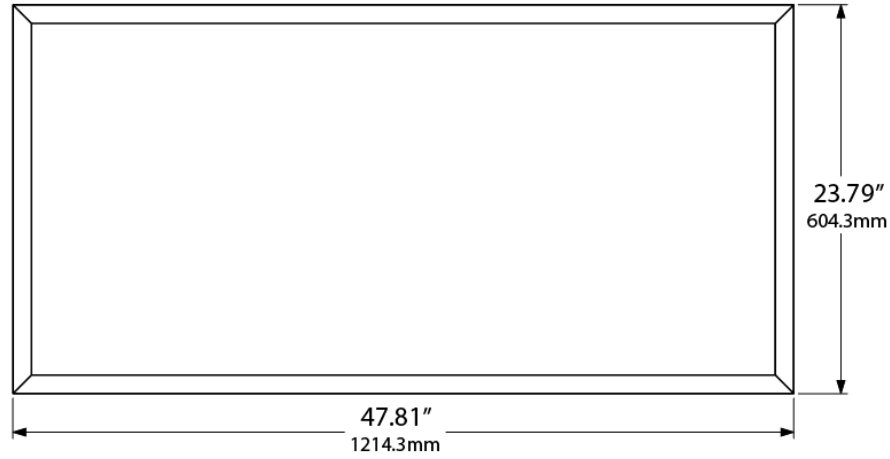
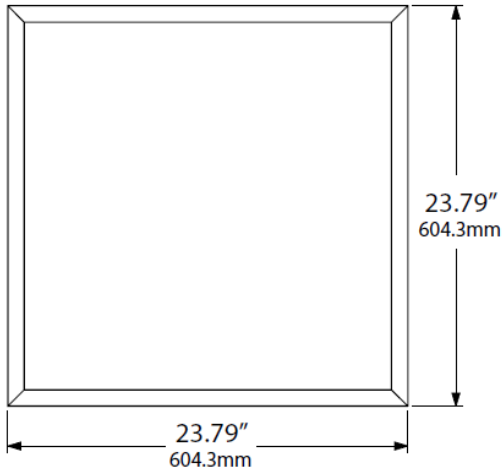
MODEL NUMBER – 3,500K, 4,000K and 5,000K	SIZE	WATTAGE	LUMENS	EFFICACY	CRI	POWER FACTOR	THD	REPLACES
LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D	2x2	20W	2,500LM	125LM/W	83.1	0.9	15%	150W HID
LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D	2x2	25W	3,125LM	125LM/W	83.1	0.9	15%	150W HID
LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D	2x2	30W	3,750LM	125LM/W	83.1	0.9	15%	150W HID
LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D	2x4	30W	3,750LM	125LM/W	83.8	0.9	15%	200W HID
LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D	2x4	35W	4,375LM	125LM/W	83.8	0.9	15%	200W HID
LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D	2x4	40W	5,000LM	125LM/W	83.8	0.9	15%	200W HID

Series	Size	2x2 Wattage	2x4 Wattage	Color Temperature
LOC-BLPL	22 = 2x2 24 = 2x4	20W 25W 30W	30W 35W 40W	3500K 4000K 5000K

MEASUREMENTS

2x2

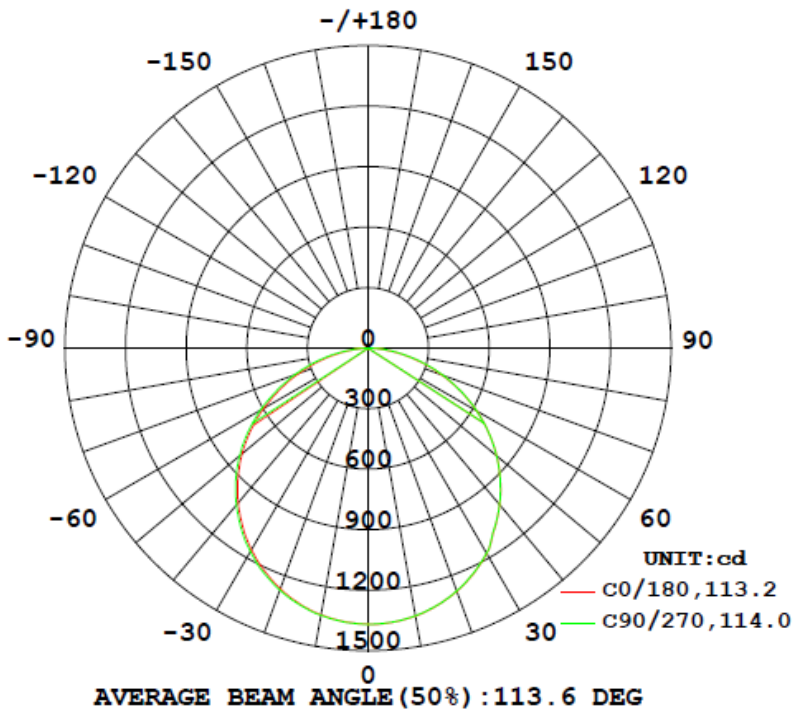
2x4



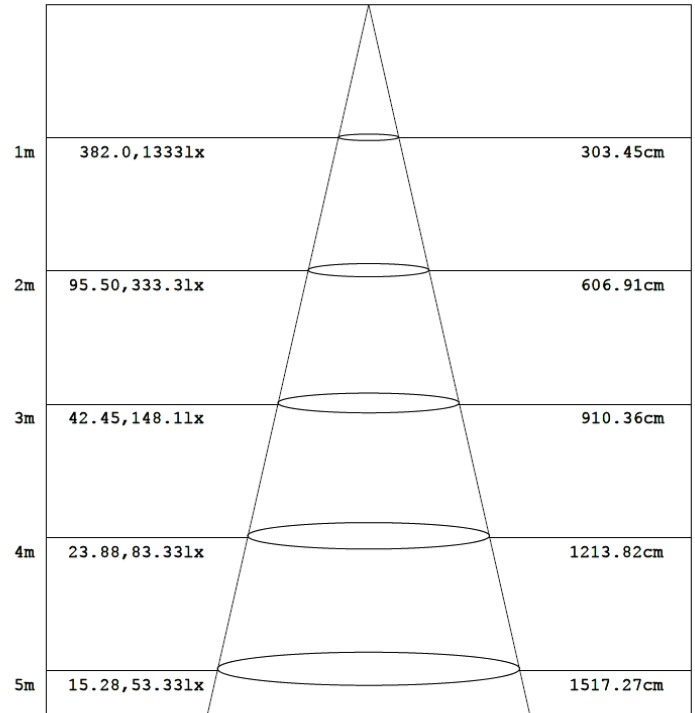
MODEL	QUANTITY	WEIGHT	UPC CODE
LOC-22AJPL-MW(20/25/30)MCCT(35/40/50)D	1	lbs	00810050941174
LOC-24AJPL-MW(30/35/40)MCCT(35/40/50)D	1	lbs	00810050941181



2x2

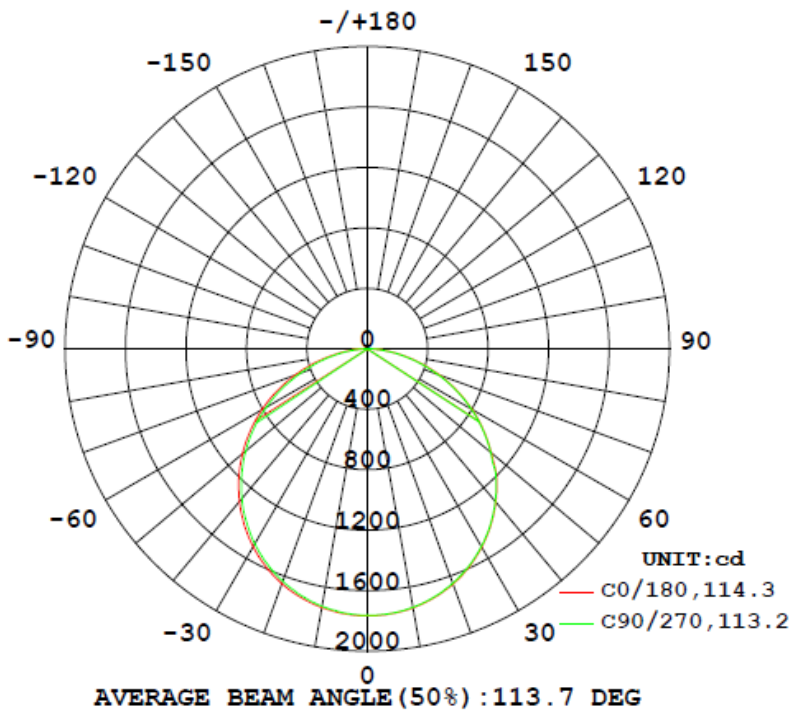


Flux out: 2846 lm

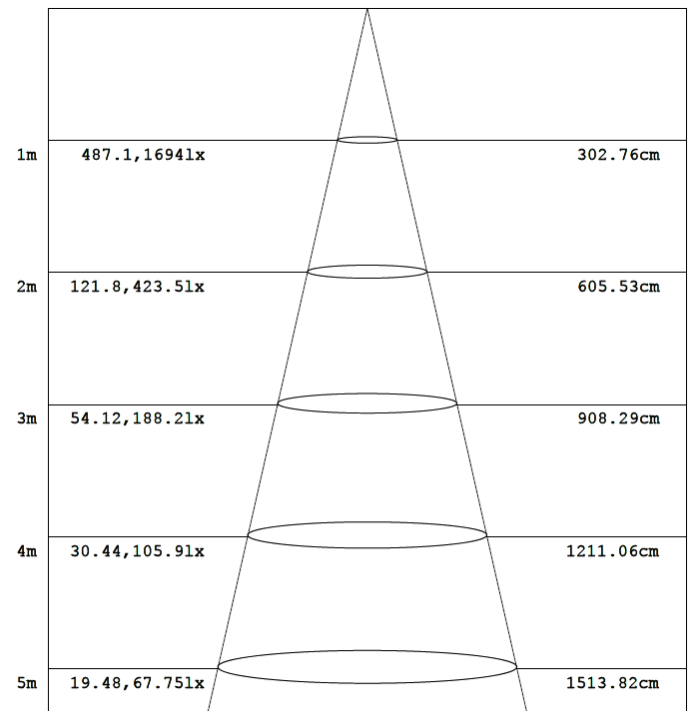


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

2x4



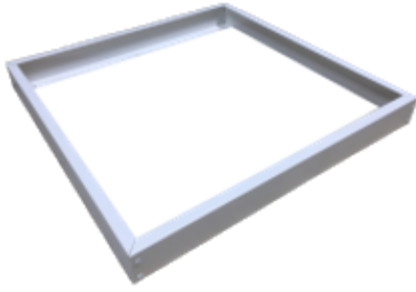
Flux out: 3628 lm



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

MOUNTING OPTIONS

Surface Mount



Recessed Mount



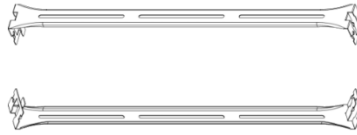
Hanging Kit



OPTIONAL ACCESSORIES



Emergency Driver



Mounting T-Bar Kit for
Emergency Driver