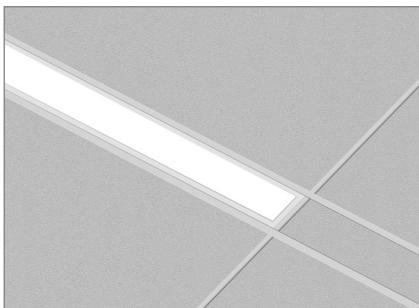


EP LED

Project Name:	
Type:	



EP Surface mount



EP Recessed mount



CASAMBI

APPLICATION

The edge lit EP LED flat panel series is embedded with field adjustable color temperatures to suit various application needs. This low-profile flat panel brings a seamless look for any commercial, offices, schools, healthcare, and retail environments.

MOUNTING:

- Surface mount (surface mount kit is provided).
- Recessed mount.

LED:

- High quality array LEDs.
- Color Rendering Index: >80
- Field adjustable color temperature: 3000/3500/4000(K)
- Field adjustable wattage on selected models.

FINISH:

- White finish.

ELECTRICAL:

- 0-10V dimming.
- 120-347V, 50/60Hz
- Power Factor: >0.90

LISTING:

- UL listed.
- 5 years warranty.

CONFIGURATIONS

Series	Size	Model #	AC Input	Lumen Output	Lumen Efficiency
EP LED (Surface)	24	20LED	20W	1600 lm	80 lm/W
	26	20LED	20W	1700 lm	85 lm/W
	44	20/30/40LED	20/30/40W	1700 lm, 2550 lm, 3400 lm	85 lm/W
	46	20/30/40LED	20/30/40W	1800 lm, 2700 lm, 3600 lm	90 lm/W
EP LED (Recessed)	26	10/15/20LED	10/15/20W	950 lm, 1425 lm, 1900 lm	95 lm/W
	44	20/30/40LED	20/30/40W	1700 lm, 2550 lm, 3400 lm	85 lm/W
	46			1900 lm, 2850 lm, 3800 lm	95 lm/W
	84	40/60/80LED	40/60/80W	3400 lm, 5100 lm, 6800 lm	85 lm/W
	86			3800 lm, 5700 lm, 7600 lm	95 lm/W

: Based on 4000K.

CCT	Multiplier	
	3000K	3500K
Down only	0.9642	0.9822

LED INDOOR EDGE-LIT LINEAR PANEL

EP LED

ORDERING INFORMATION

EXAMPLE: EP-44-20/30/40LED-30/35/40K-UNV

MODEL	LENGTH	LED		COLOR TEMP.		VOLTAGE	MOUNTING	
EP (Surface)	24	2'x4"	20LED	20W	-30/35/40K	Selectable 30/35/40K	UNV	120-347V
	26	2'x6"						
	44	4'x4"	20/30/40LED	20/30/40W			(Blank)	Surface Mount (recessed driver box included)
	46	4'x6"						

PRESET		OPTION			LIGHTING CONTROL SYSTEM		
(Blank)	PS	Non-Preset Preset Request * Factory default setting: 35K	REM8W	1296 LUMEN Remote EM for Field installation (Remote box not included)	PPA102S	<Bluetooth> Bluetooth Powerpack (Consult factory for installation location)	

ORDERING INFORMATION

EXAMPLE: EP-46-20/30/40LED-30/35/40K-UNV-G1

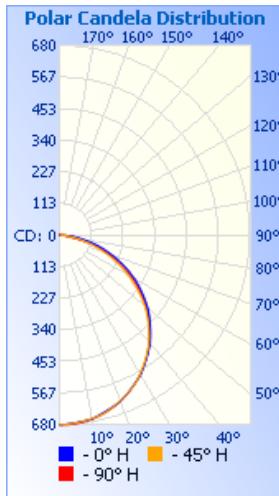
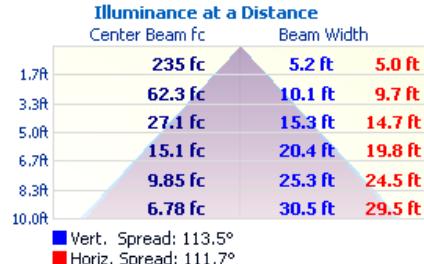
MODEL	LENGTH	LED		COLOR TEMP.		VOLTAGE	MOUNTING	
EP (Recessed)	26	2'x6"	10/15/20LED	10/15/20W	-30/35/40K	Selectable 30/35/40K	UNV	120-347V
	44	4'x4"	20/30/40LED	20/30/40W				
	46	4'x6"						
	84	8'x4"	40/60/80LED	40/60/80W			G1 FK	9/16", 15/16", 1" T-bar Ceiling Grid Recessed flange kit for drywall ceiling (shipped separately)
	86	8'x6"						

PRESET		OPTION			LIGHTING CONTROL SYSTEM		
(Blank)	PS	Non-Preset Preset Request * Factory default setting: 35K	REM8W	1296 LUMEN Remote EM for Field installation (Remote box not included)	PPA102S	<Bluetooth> Bluetooth Powerpack (Consult factory for installation location)	
					CASAMBI	Contact factory for CASAMBI READY options	

COMPATIBLE DIMMER SWITCH

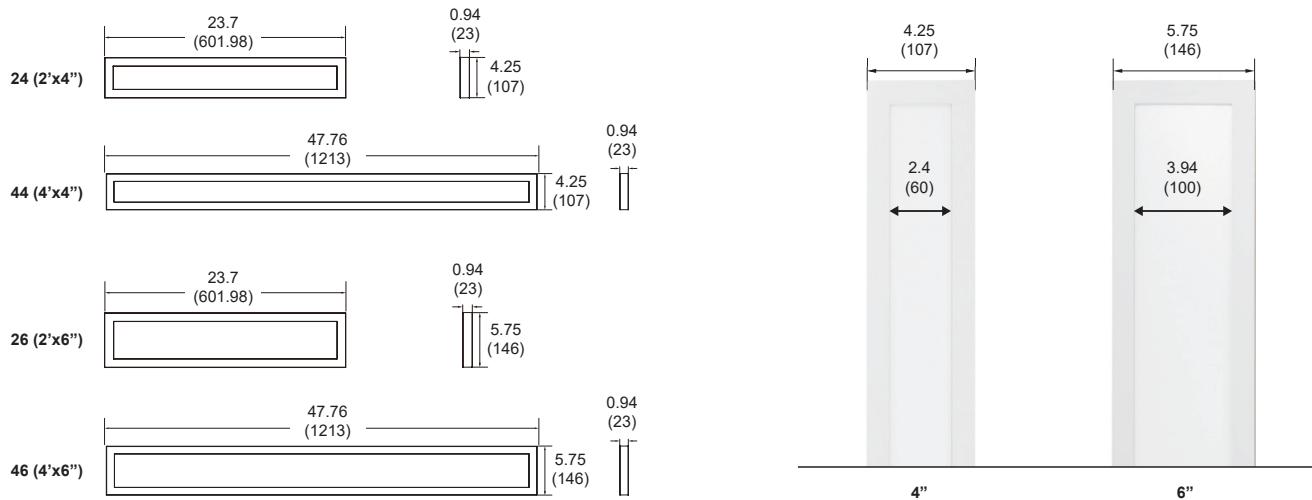
Model #	Brand	Compatible Dimmer Switch
(Blank)	-	<Lutron> Diva DTVT

EP-2-20LED



EP LED

EP Surface mount



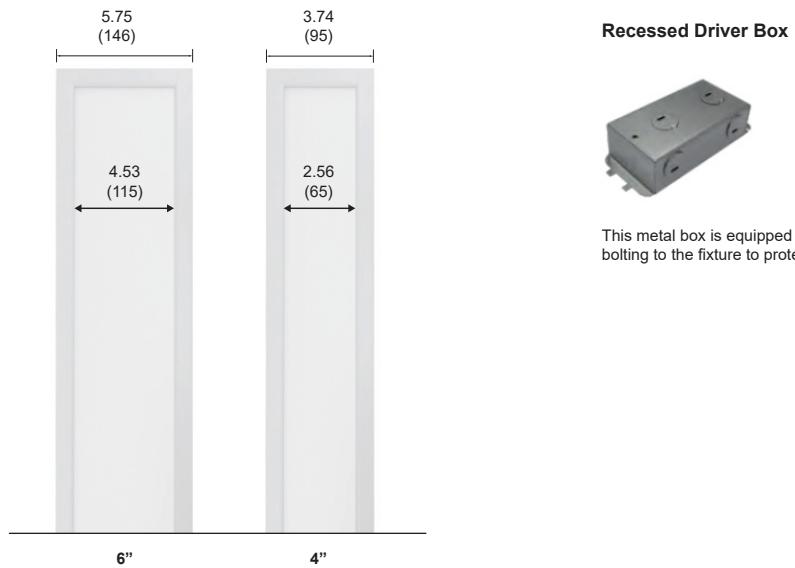
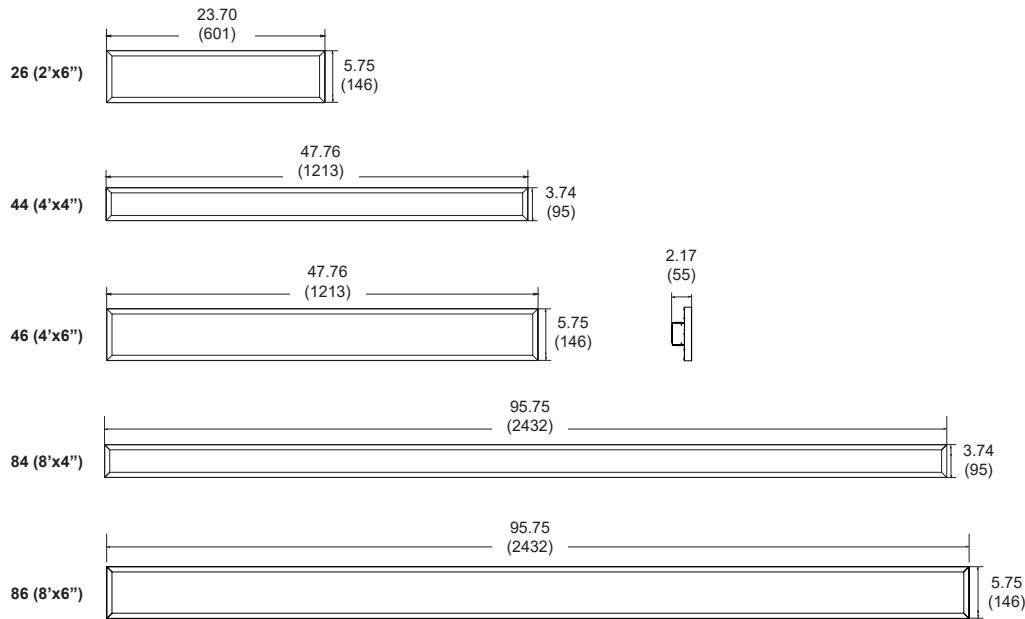
Surface mount kit



This metal plate is equipped with screw holes for bolting to the ceiling, and 4 small static corner hooks on the mounting plate.

EP LED

EP Recessed mount



Recessed Driver Box

This metal box is equipped with screw holes for bolting to the fixture to protect wires.