

Type: _____

Project: _____

PLANEX® ECO



FLAT PANEL LED - 1x4

- The **PLANEX® ECO** is DLC Premium certified and is offered in 80 CRI with a color temperature of 4000K.
- The **PLANEX® ECO** back-lit flat panel features an integrated driver that reduces the overall dimensions.
- **HOUSING:** Aluminum frame with steel housing backplate. Earthquake clips are provided standard for secure installation on grid ceilings.
- **DIFFUSER:** UV PMMA diffuser provides even light distribution, efficiency and longevity.
- **POWER FACTOR:** > 0.9
- **TOTAL HARMONIC DISTRIBUTION (THD):** <20%
- **LUMENS:** Up to 4147 lm @ 129 lm/W
- **OPERATING TEMP:**
 - HT (AC Only) -4°F to 104°F (-20°C to 40°C)
- **WEIGHT:** 5 lbs / 2.27 kg



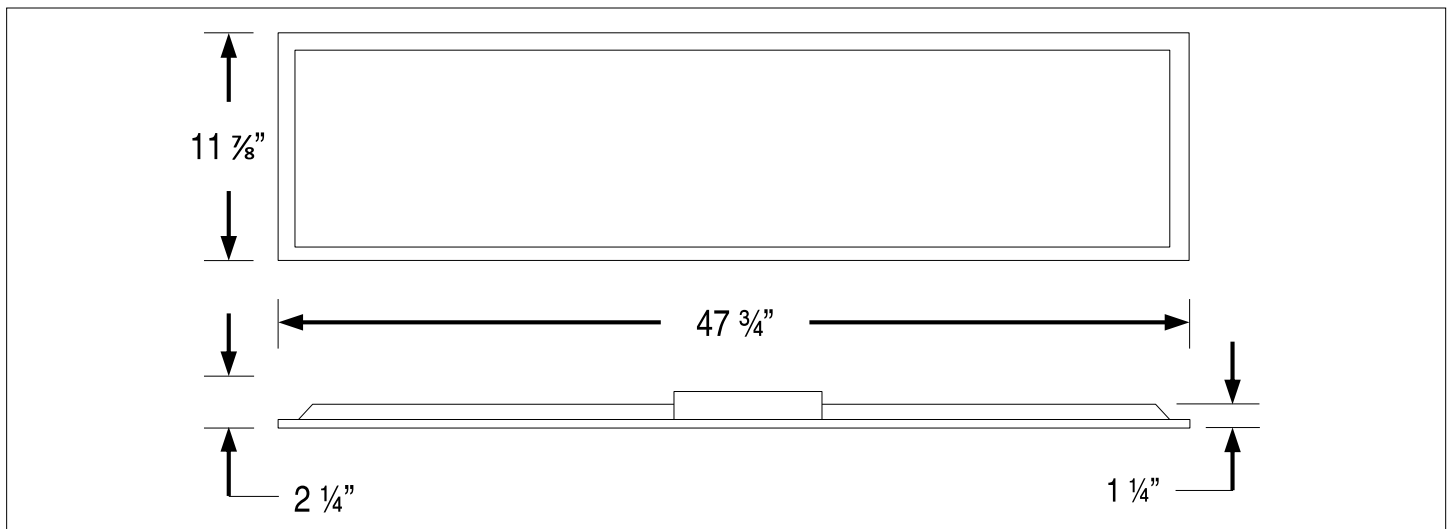
APPLICATION: The **PLANEX® ECO** is ideal for installations in healthcare, offices, banks, retail, hotels, restaurants and schools.

CONFIGURATIONS

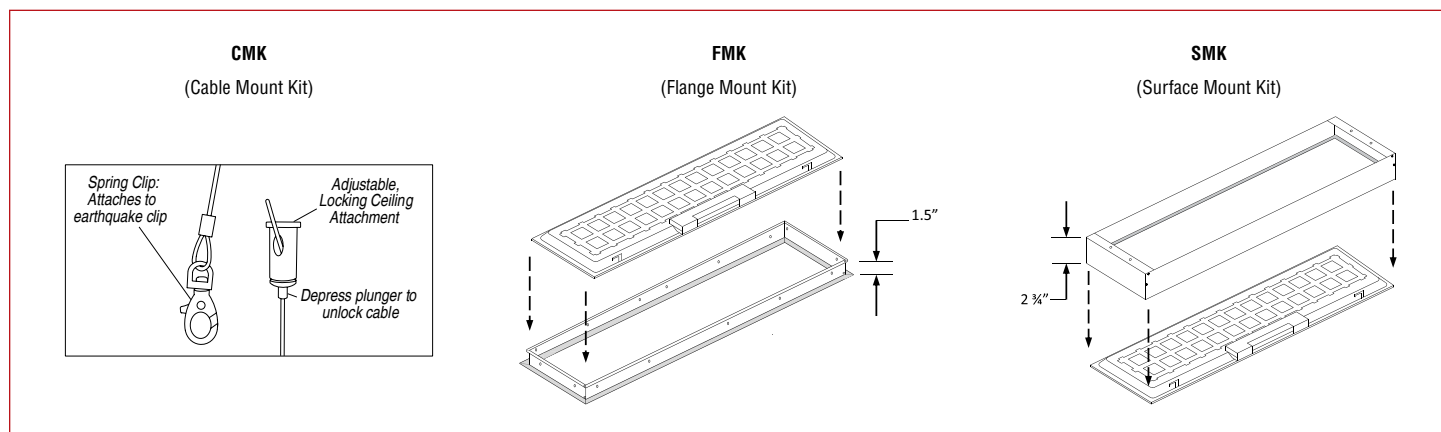
PLX-E-B	-	-	-	-	-	-	-
MODEL	SIZE	OPERATION	OUTPUT	COLOR TEMP	INPUT	MOUNTING	OPTIONS
PLX-E-B	14 (1x4)	HT	HO (32W)	WT40 (4000K)	120-277V	CMK (cable mount kit) FMK (flange mount kit) SMK (surface mount kit)	FW6 (flex whip - 6 ft)

NOTE: Grid ceiling mount is standard.

DIMENSIONS



MOUNTING OPTIONS



ENERGY CHART

MODEL	SIZE	EFFICACY	CONSUMPTION WATTAGE	LUMEN OUTPUT	CRI	L70 (HRS)
PLX-E-B-14HT-HO-WT40-120-277V	14 (1x4)	129 lm/W	32	4,147	>80	>144,000

ELECTRICAL RATING

PRODUCT	NOMINAL POWER (W)	AC CURRENT (A) AC VOLTAGE			FREQUENCY (HZ)
		120V	240V	277V	
PLX-E-B-14HT-HO	32	0.27	0.13	0.12	50/60

DIMMER COMPATIBILITY

DIMMER	COMPATABILITY	
	ON/OFF	DIMMING
LUTRON - DVSTV	YES	YES
LEVITON - IP710-LFZ	YES	YES
GENERAL PROTECHT - DMD-LED3-102	YES	YES

■ **WARRANTY:** 5 years, see website for full warranty details.