

PLANEX® ECO

TYPE IC | INDOOR | DAMP



FLAT PANEL LED - 1x4

- The **PLANEX® ECO** is offered in 80 CRI and color temperatures from 3500K - 5000K.
- The **PLANEX® ECO** flat panel features an integrated driver that reduces the overall dimensions.
- **HOUSING:** Aluminum frame in white finish.
- **DIFFUSER:** UV diffuser, providing even light distribution while ensuring no yellowing of the lens.
- **LUMENS:** Up to 3700 lm.
- **OPERATING TEMP:**
HT (AC Only) 4°F to 104°F (-20°C to 40°C)
- **WEIGHT:** 4.63 lbs. / 2.10 kg



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

CONFIGURATIONS*

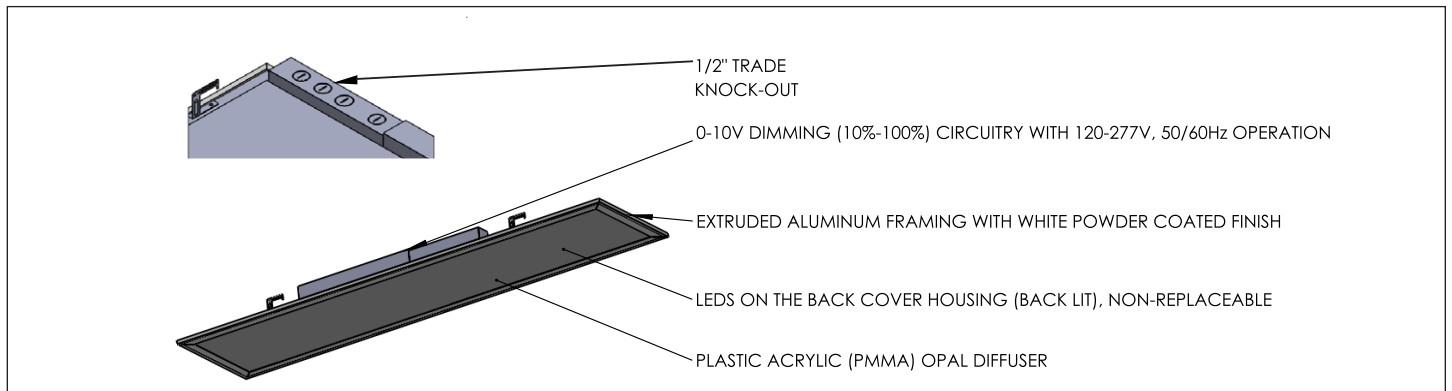
MODEL	SIZE	INPUT	DLC	OUTPUT	COLOR TEMP	CRI	MOUNTING	OPTIONS
PLX-E	14 (1x4)	HT	P (premium)	MO (30W)	WT35 (3500K)	80	GM (grid ceiling mount - standard)	EM ¹ (0-10V dimming with emergency backup)
					WT40 (4000K)		PLXE2-AC (dual cable suspension)	CC ² (custom color)
					WT50 (5000K)		PLXE2-AC-SM1 (suspension & surface kit)	
							PLXE1-SM (1x4 surface kit)	
							PLXE1-RM (1x4 recessed mount)	

*Contact factory for additional configurations.

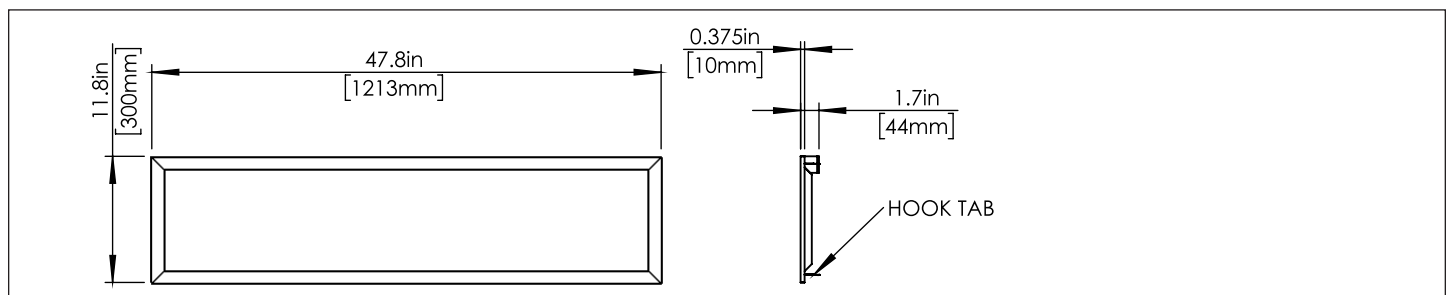
NOTE 1: Field installation remote mounted emergency pack 120-277v; 10w; 1305 lumens.

NOTE 2: Custom color (CC) available only for PLXE2-AC-SM1 and PLXE1-SM mounts.

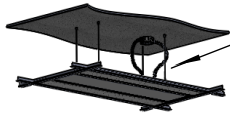




TECHNICAL INFORMATION



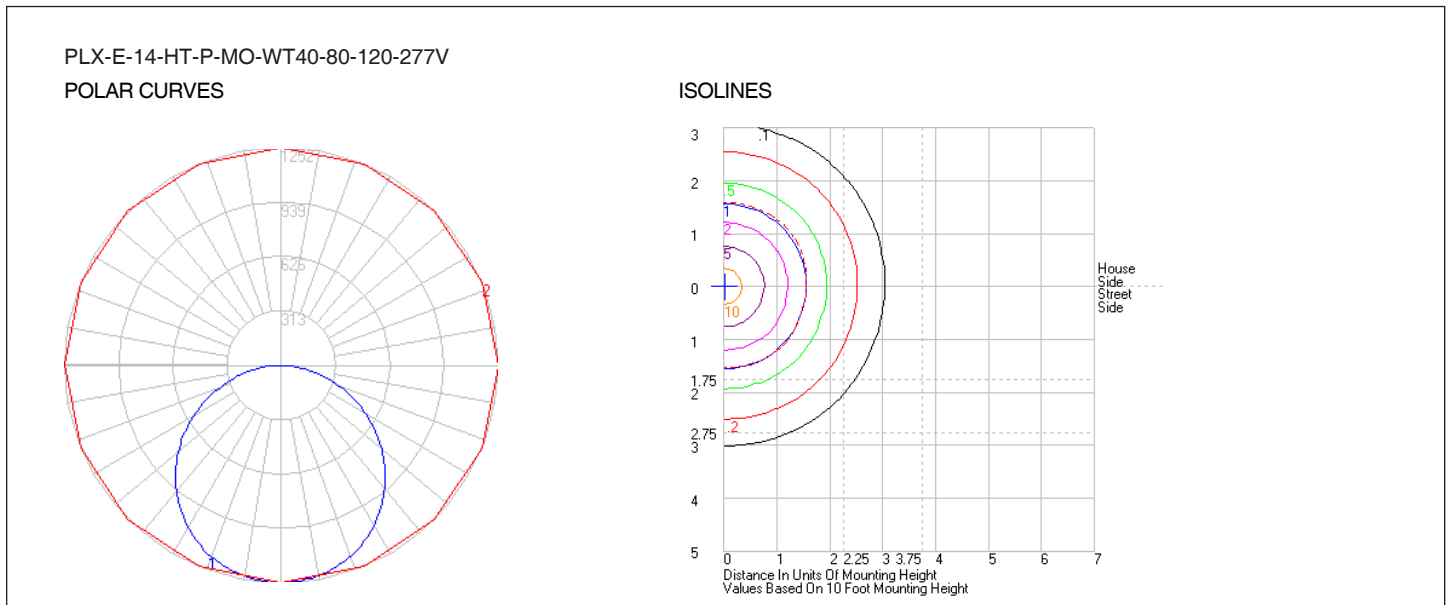
DIMENSIONS



MOUNTING

<p>GRID CEILING MOUNT (GM) (STANDARD)</p>  <p>Safety cable (optional) (by others)</p> <p>Safety cable optional</p>	<p>PLXE1-AC DUAL CABLE SUSPENSION (cable only) (direct to planex) (39" - adjustable) (specify otherwise)</p>  <p>2-POINTS</p>	<p>PLXE2-AC-SM1 SUSPENSION MOUNT W/ SURFACE MOUNT FRAME (cable & surface mount) (direct to surface mount frame)</p> 	<p>PLXE1-SM SURFACE KIT</p> 	<p>PLXE1-RM RECESSED KIT</p> 
--	---	--	--	---

PHOTOMETRICS



ENERGY CHART

MODEL	SIZE	EFFICACY	CONSUMPTION WATTAGE	LUMEN OUTPUT	CRI	L70 (hrs.)
PLX-E-14-HT-P-MO-WT35-80-120-277V	14(1x4)	126lm/W	30	3635	>80	60,000
PLX-E-14-HT-P-MO-WT40-80-120-277V	14(1x4)	129lm/W	30	3706	>80	60,000