



Description:

Introducing LED Troffer Lights, designed to enhance both functionality and aesthetics in commercial spaces. Available in three versatile sizes 2' x 4', 1' x 4', and 2' x 2' these lights offer superior energy efficiency with an impressive 125 lm/w output. The durable plastic material ensures long-lasting performance, making it ideal for high-traffic areas. Installation is quick and effortless, allowing for minimal disruption to your workspace. LED Troffer Lights meet stringent safety standards, having passed the Antiflame Spread Test and achieved Class B recognition under the National Fire Protection Life Safety Code 101.

Model: PLLST



Optical:

 Lumen efficacy :
 125LM/W

 LED Type:
 SMD 2835

 CRI:
 ≥80

Electrical:

Power Tunable: 25 W - 50W

CCT Tunable Series: 3500K /4000K / 5000K Input voltage: 120-277Vac or 120-347Vac

Power factor: >0.9 THD: <20%

Life:

Lumen maintenance: 50,000 hrs Warranty: 2 Years



Dimmable: 0-10V Finish color Availability: White

Material: Plastic Frame + PC

Certification: UL













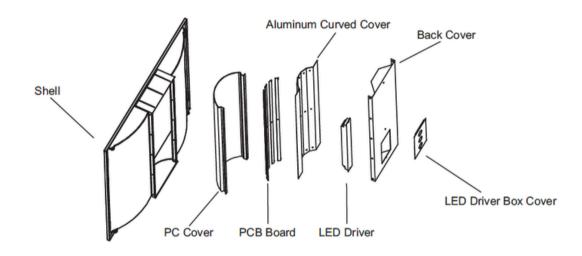




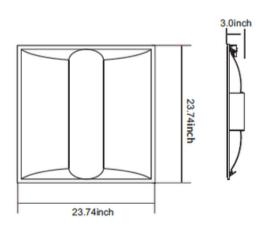


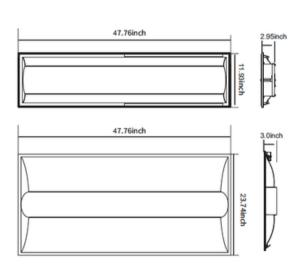


PRODUCT STRCTURE



DIMENSION:









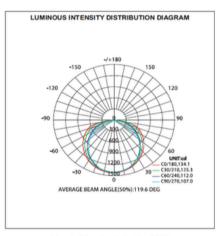
APPLICATIONS



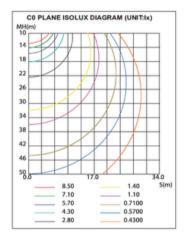


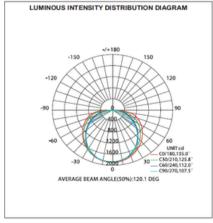


LUMINARE PHOTOMETRIC TEST REPORT

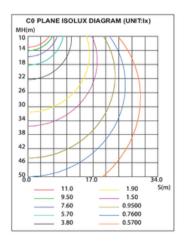


23.74x23.74inch 35W 5000K





23.74x47.76inch 50W 5000K







ORDERING INFORMATION



Example: PLLST-22-UNV

Model No.	Watts(W)	Input Voltage	Efficacy	сст(к)	Size(inch)
2X2:PLLST22	25-30-35	AC120-277V : UNV AC120-347V : 347	125LM/W	3500-4000-5000	23.74*23.74*3.0
1X4:PLLST14	25-30-35	AC120-277V : UNV AC120-347V : 347	125LM/W	3500-4000-5000	47.76*11.93*2.95
2X4:PLLST24	30-40-50	AC120-277V :UNV AC120-347V :347	125LM/W	3500-4000-5000	47.76*23.74*3.0