



PIXEL SQUARE™

Designer Troffer



SKU #	Model #
151397	BLT-GL2*2-F40-40K

Beyond LED Technology's PIXEL SQUARE LED Designer Troffers are the perfect blend of elegance and efficiency, designed to provide uniform illumination and superior energy savings. With their well-designed appearance, these troffers are an ideal upgrade from traditional T5, T8, or T12 fluorescent fixtures. Featuring advanced back-lit technology and a low-profile design, the PIXEL SQUARE ensures even light diffusion for low-glare, eye-friendly illumination that enhances the comfort and aesthetics of any space. Ideal for both narrow and standard drop ceilings, the PIXEL SQUARE LED Troffers are easy to install and offer long-lasting performance. With exceptional light uniformity and the added benefit of built-in earthquake clips, these fixtures provide both style and safety. Designed with a lightweight aluminum frame, the PIXEL SQUARE Troffer allows for one-person installation, making it a convenient choice for any environment.

Product Features

- Up to 110 lm/W
- 40 Watt
- 4000K CCT
- 0-10V Dimmable
- 120° Beam Angle
- White housing
- Built-in earthquake clips
- Input Voltage 100-277VAC
- ETL listed
- 5-year warranty

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SKU	WATT	MAX LUMENS	CCT	INPUT VOLTAGE	CRI	SIZE	LIGHT SPREAD	CONSTRUCTION	DIMMING	CERTIFICATIONS
151397	40W	5000	4000K	100-277V	>80	2x2	120°	Aluminum+PC	0-10V	ETL

SKU: 151397

Specifications

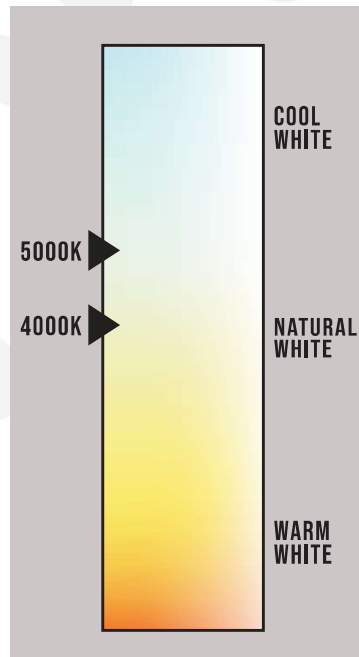
Parameter	Description	Value
General Performance	Model #	BLT-GL2*2-F40-40K
	Watt	40W
	Max Lumen	5000
	Lumen Efficacy	Up to 110LM/W
	Color Temperature	4000K
	CRI (Ra)	>80
	Light Spread	120°
	Diffuser Type	PC
Electrical	Input Voltage	110-277VAC
	Frequency	50/60 Hz
	Dimming	0-10V Dimmable
	Power Factor	>0.95
	THD	<10%
	Operating Temperature	-20°C to 45°C
	Construction	Aluminum
Qualification	Housing Color	White
	IP Rating	IP40
	Warranty	5 Year



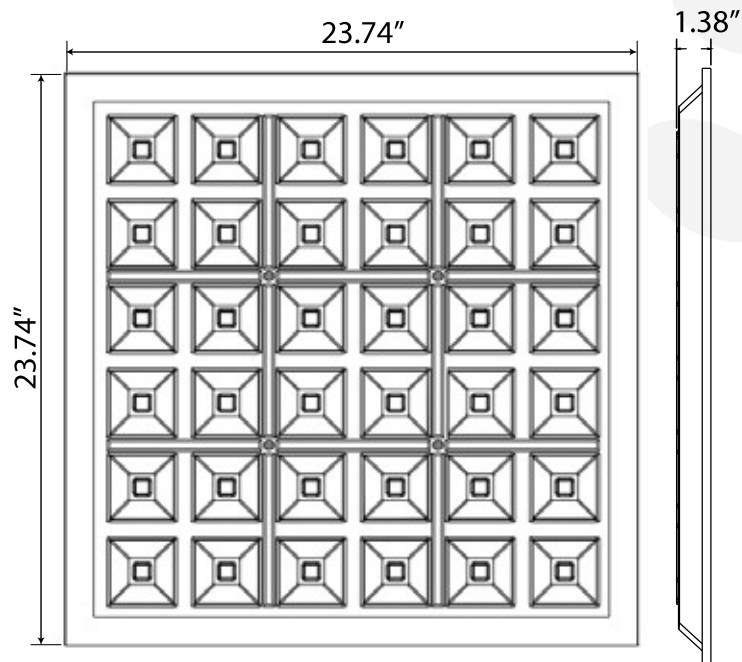
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Correlated Color Temperature (CCT)



Dimensions

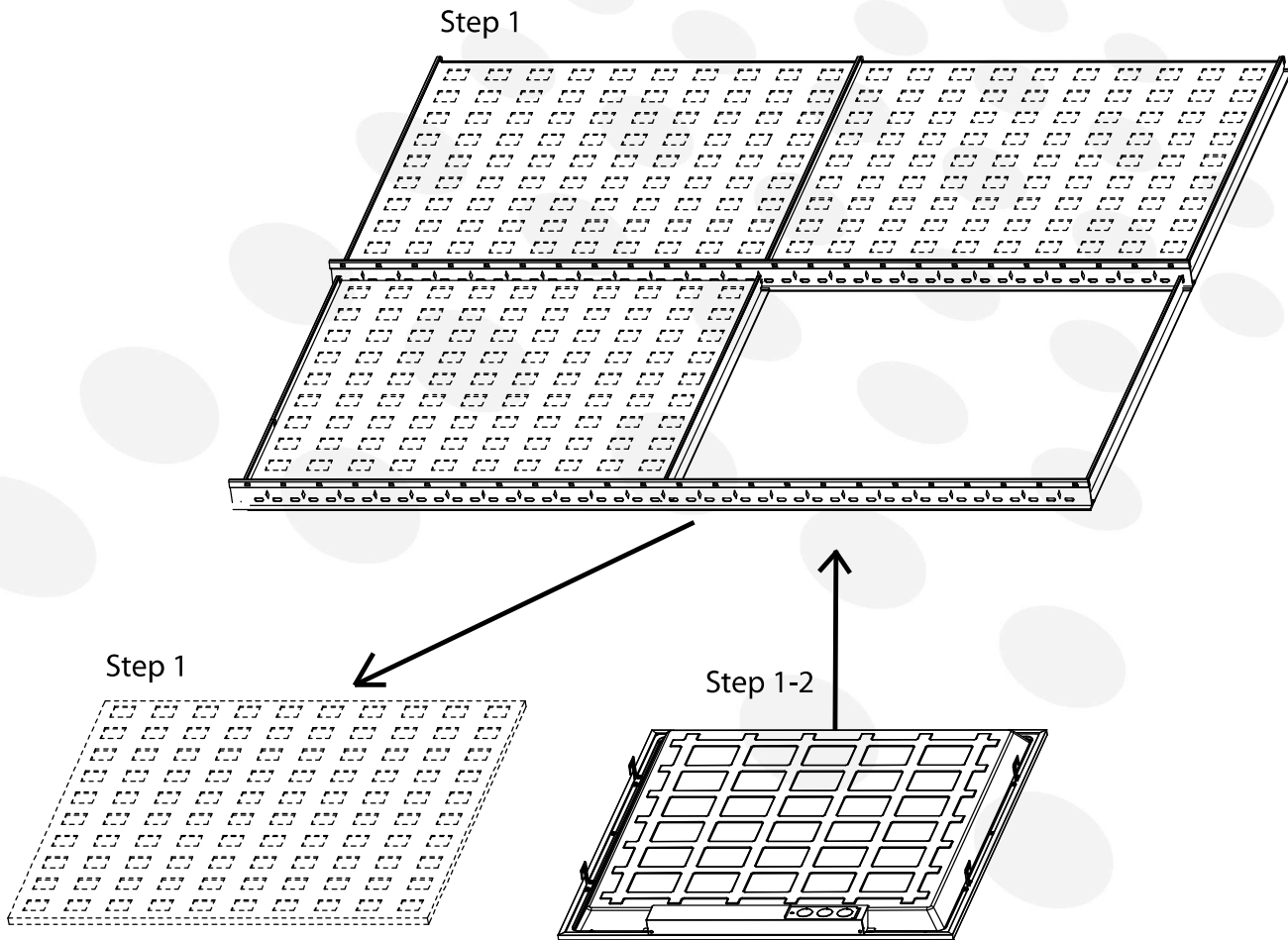


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Installation



Step 1: Make sure of all the power is off before installing. Remove the one ceiling tile that you need to install light fixture on. Then place the light fixture on the T-bar carefully and make sure it is correctly in place and secure.

Warning

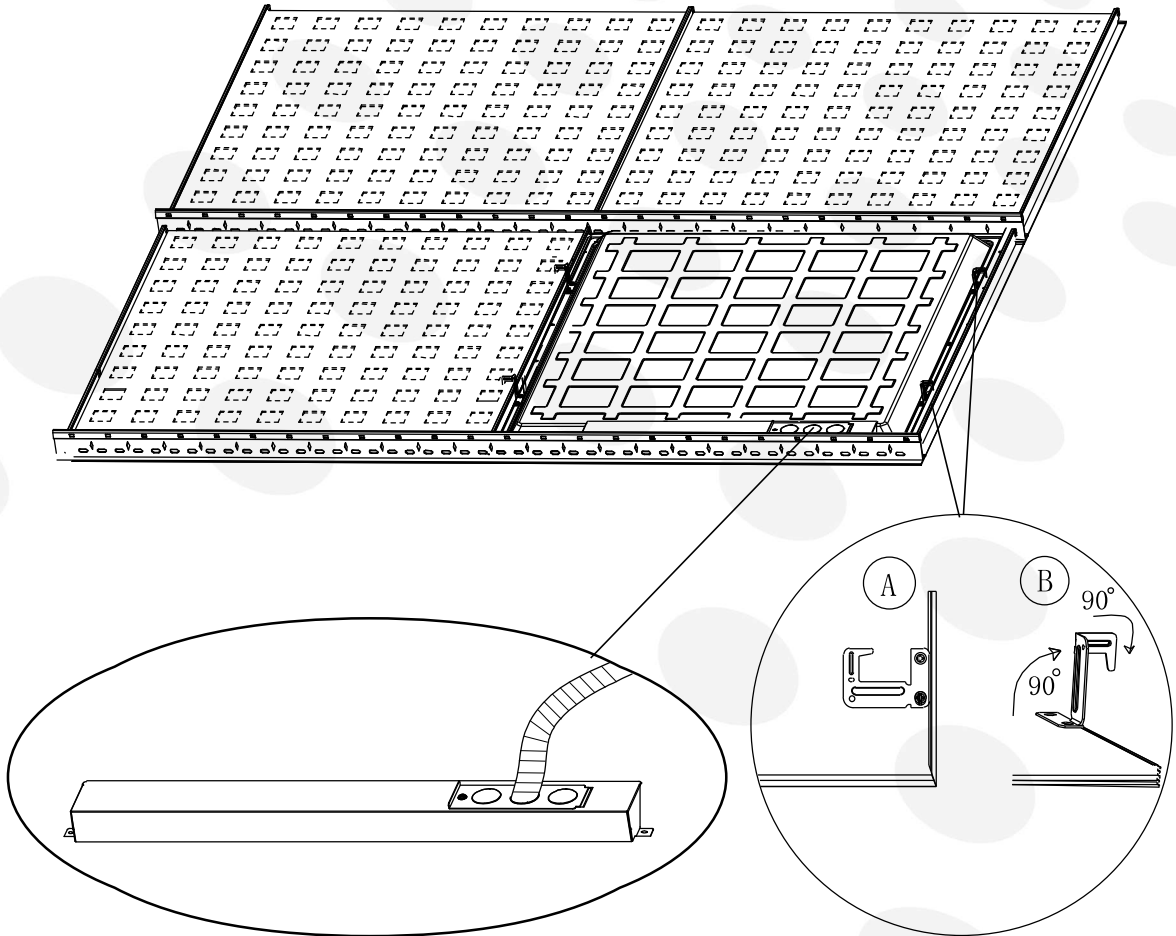
Make sure all the power is off before installation.
All the installations are required to be done by professionals.



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Installation

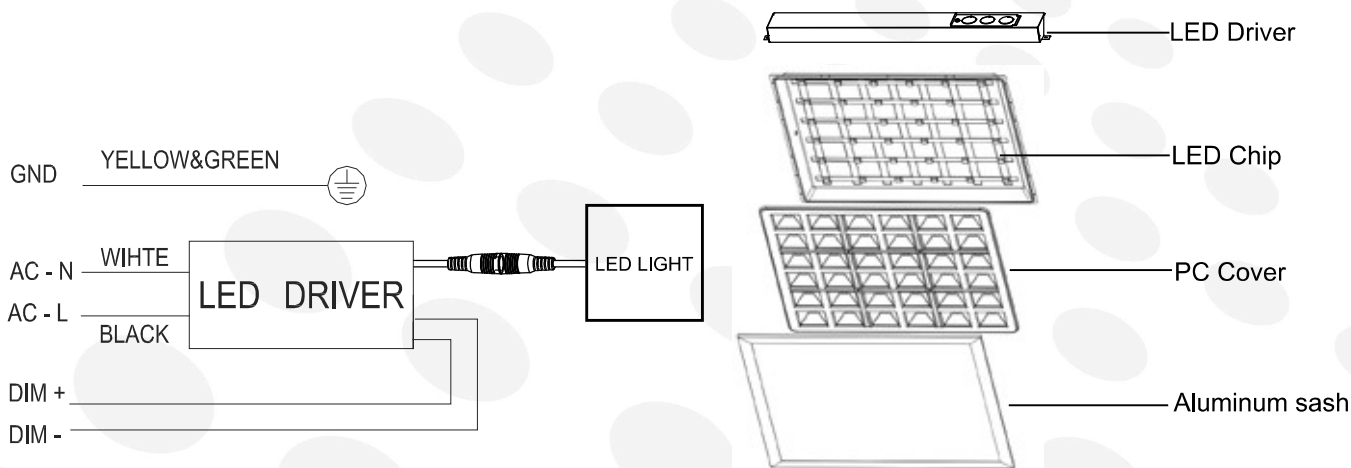


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Wiring



Packaging

SKU	Size	Box Dimension	Qty	Net Weight	Gross Weight
151397	2' x 2'	24.8" X 6.7" X 24.8"	4 Pcs/Box	16.2LBS	19.5LBS

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Application Picture

Application



Warranty

This product is covered under a 5-year warranty. For complete warranty details, [Click Here.](#)