# DESIGNER TROFFER LIGHT



Lumens Depot Foam's LED Designer Square Troffers offer a perfect combination of elegance and efficiency, delivering uniform illumination with superior energy savings. Designed with a refined, modern appearance, these fixtures serve as an excellent upgrade from traditional T5, T8, or T12 fluorescent lighting.
Featuring advanced back-lit technology and a low-profile design, they provide even light distribution with minimal glare, creating a comfortable and visually appealing environment. Suitable for both narrow and standard drop ceilings, these troffers are easy to install and built for long-lasting performance.
With excellent light uniformity and integrated safety features such as built-in earthquake clips, they ensure both reliability and peace of mind. The lightweight aluminum frame allows for convenient one-person installation, making them a practical and stylish solution for a wide range of commercial and interior spaces.

## 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

LUMENS DEPOT
PRO LIGHTING SOLUTION
TEL: +18007658555 E-MAIL: helpdesk@lumensdepot.com HTTP://WWW.LUMENSDEPOT.COM
ADDRESS: 18 Lawrence Pkwy, Tenafly, New Jersey, 07670, USA

# DESIGNER TROFFER LIGHT

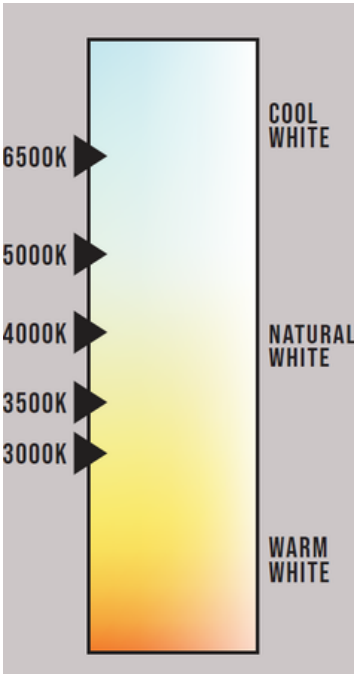
| WATT | MAX LUMENS | CCT | INPUT VOLTAGE | CRI | SIZE | LIGHT SPREAD | CONSTRUCTION | DIMMING | CERTIFICATIONS |
|---|---|---|---|---|---|---|---|---|---|
| 40W | 5000 | 4000K | 100-277V | >80 | 2x2 | 120° | Aluminum+PC | 0-10V | ETL |

## Specifications

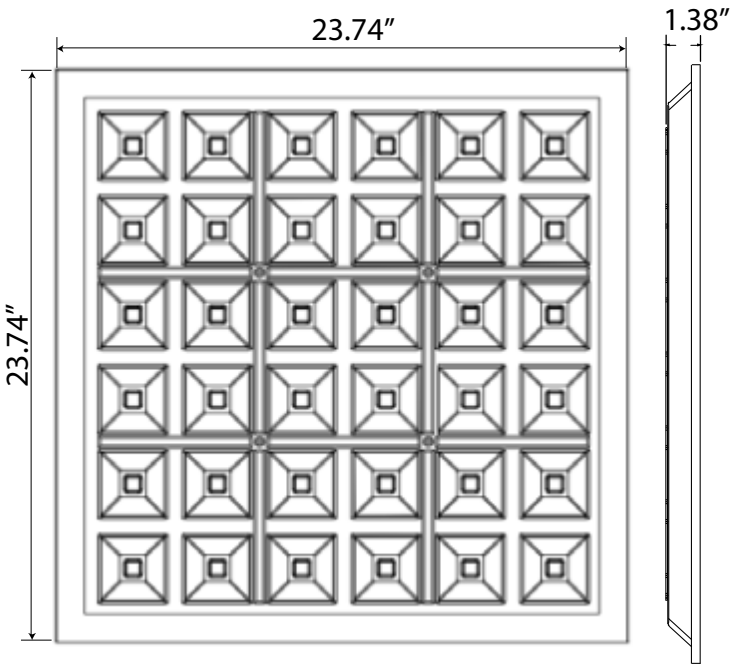
| Parameter | Description | Value |
|---|---|---|
| General Performance | | |
| | Watt | 40W |
| | Max Lumen | 5000 |
| | Lumen Efficacy | Up to 110LM/W |
| | Color Temperature | 4000K |
| | CRI (Ra) | >80 |
| | Light Spread | 120o |
| | Diffuser Type | PC |
| Electrical | Input Voltage | 110-277VAC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

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## Correlated Color Temperature (CCT)



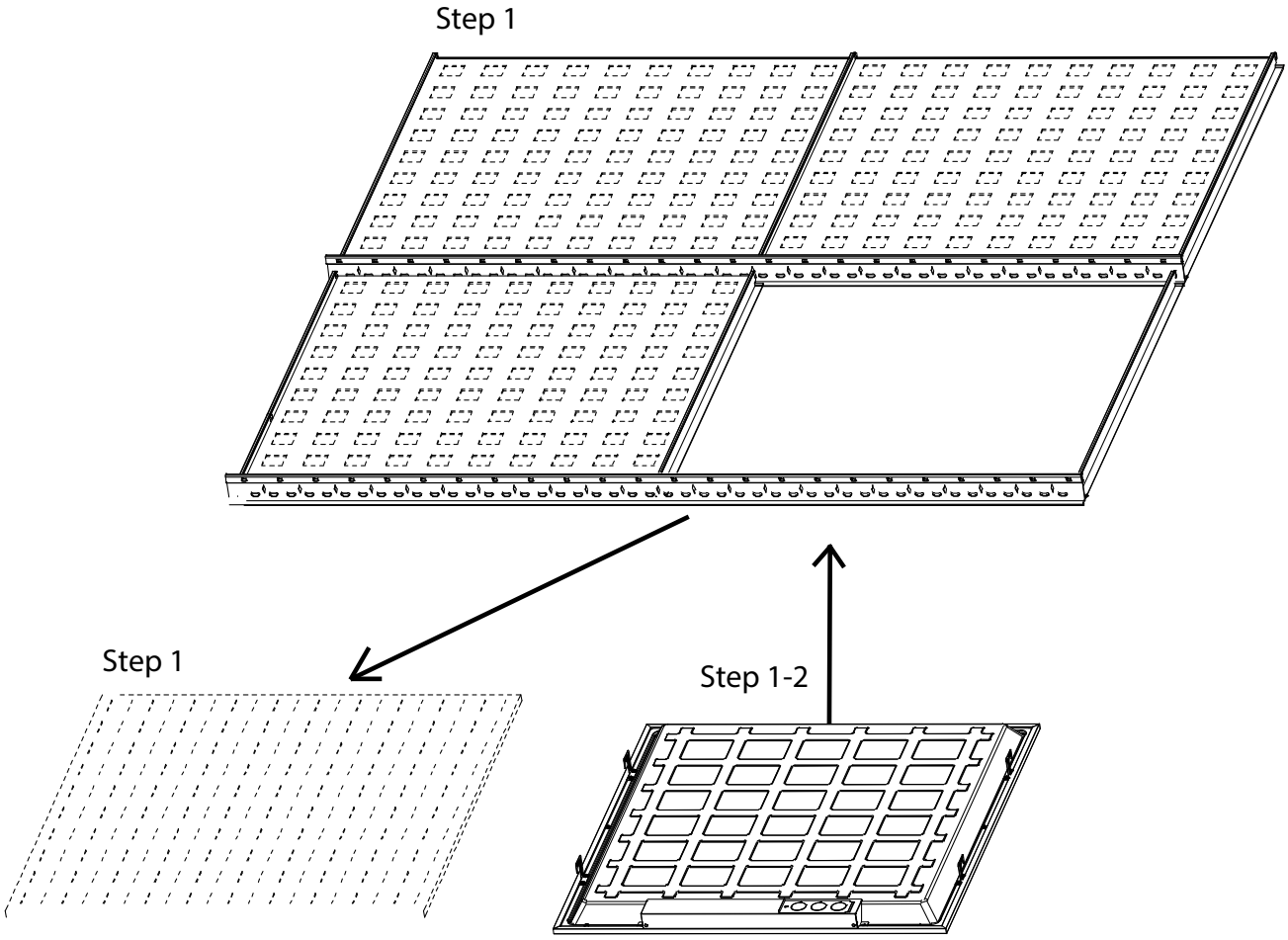

## Dimensions




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## Installation

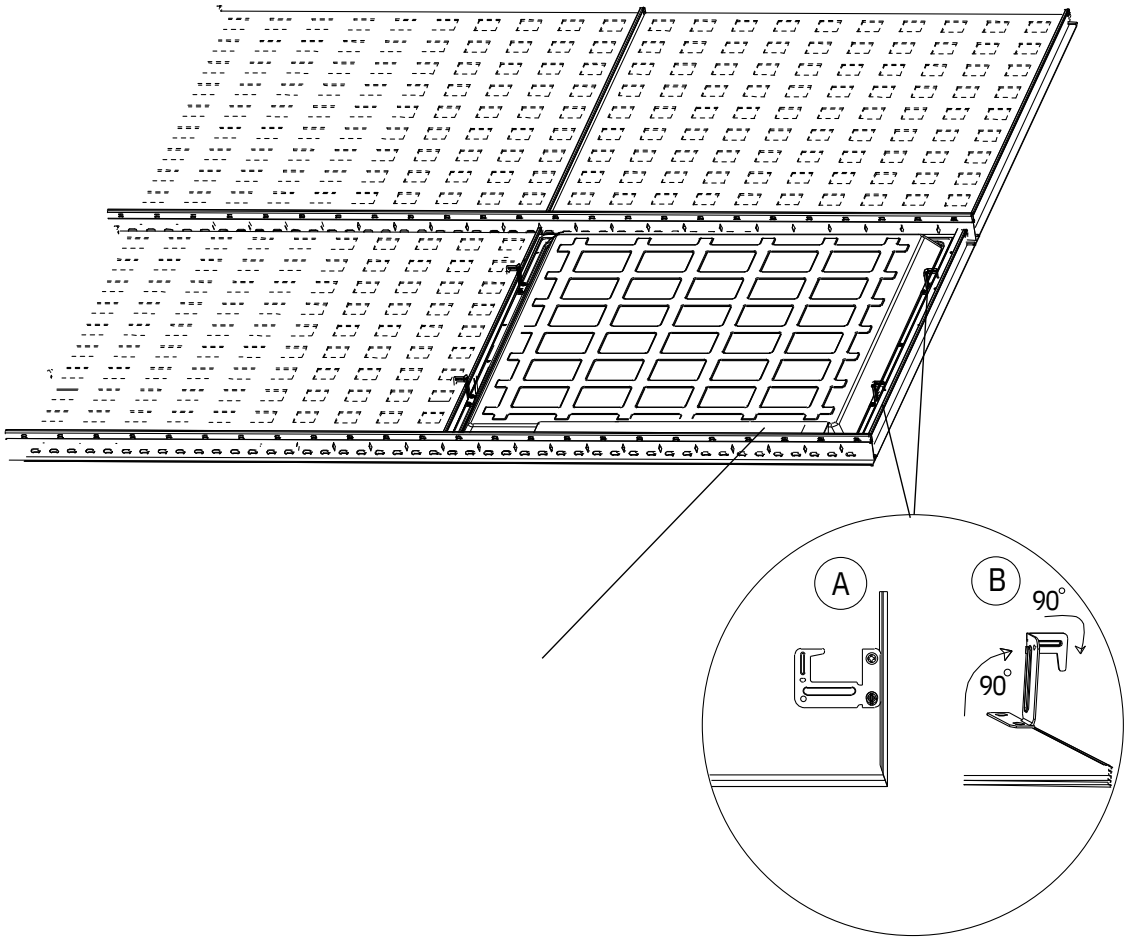



Step 1: Make sure of all the power is o  before installing. Remove the one ceiling tile that you need to install light  xture on. Then place the light  xture on the T-bar carefully and make sure it is correctly in place and secure.

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

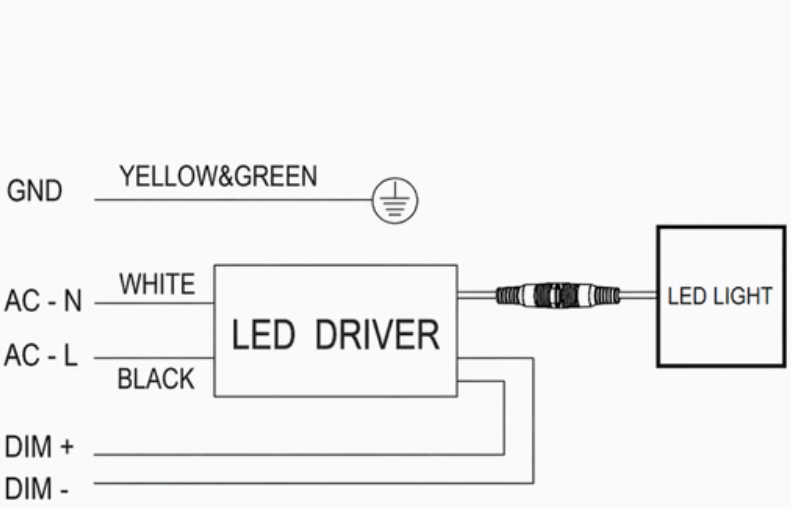
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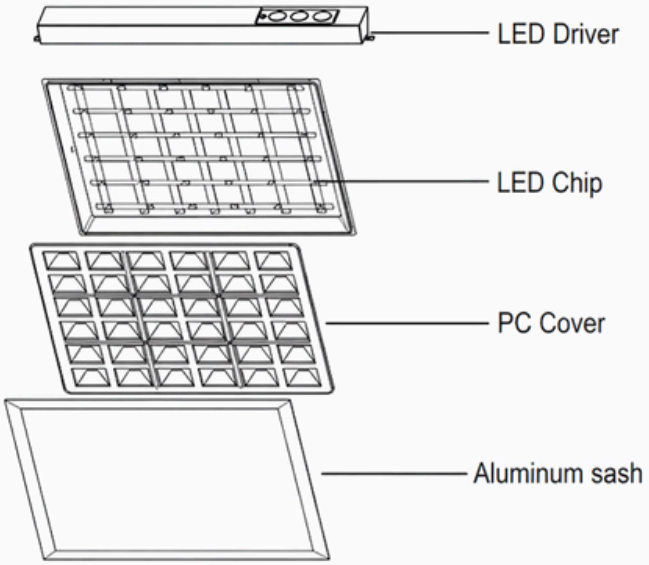
## Installation



# DESIGNER TROFFER LIGHT

## Wiring




## Packaging

| Size | Box Dimension | Qty | Net Weight | Gross Weight |
|---|---|---|---|---|
| 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

