



**Shaffer**  
ENERGIZING TOMORROW



# LED Troffer 2 X 2

## < Benefits

- Sustainable and Aesthetically Designed.
- Suitable replacement of conventional 2x2 panels.
- Available with Dimmable option.
- Available in Cool White Color suitable for office lighting.
- Appropriate Unify Glare Ratio.
- Use of premium grade alloys for enhanced thermal conduction.
- High quality diffuser is used for secondary optics.
- Easy Ballast mounting with Velcro.

Typical Applications Include:

- Office Lighting.
- Common Area Lighting.
- Hospital & Wellness Lighting.

## < Features

Electrical Parameters	
Input Voltage	90-280V AC
Wattage	36 W    45W
Driver Efficiency	>85
Power Factor	>0.95
Total Harmonic Distortion	<15
Over Voltage Protection	Provided
Optical Parameters	
Colour Temperature	2700-6000K
CRI	>75
LED Life with L70 Criteria	>35000 Hours
Optics	High quality lens
Lumen Output	3000    3700
General Parameters	
Operating Temperature Range	-5 to 50 degree centigrade
Off State Power	Zero
Certification	CE
Environment	IP-20



## PRODUCT ORDERING INFORMATION

Product Code	Product	Colour Temp.	Wattage
SH 2X2 CW 36 WH	LED 2X2 Troffer	CW/WW	36W
SH 2X2 CW 45 WH	LED 2X2 Troffer	CW/WW	45W

Preliminary. Specifications are typical values and may change without notification.  
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