INDOOR

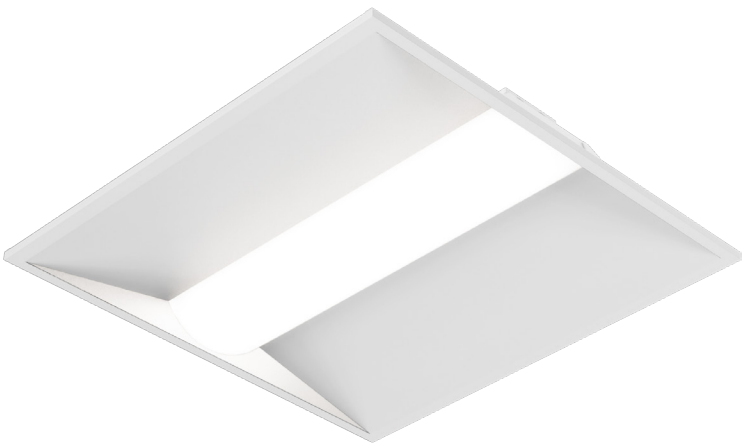
tgs

Date:	
Project Name:	
Sku #:	

Wave™ T24 Troffer

Troffer

3CCT
Field Selectable



APPLICATIONS

Commercial, Retail, Institution, and Hospitality

FEATURES

Construction

- The reflector is finished with a glare reducing matte white paint for improved aesthetics and increased light diffusion.
- End plates contain easy-to-position integral T-bar clips for securely attaching the luminaire to the T-grid.
- Steel Housing

Finish

- Powder Coated Matte White

Electrical & Technical

- Input Voltage: 100-277V
- Input Frequency: 50/60Hz
- Projected L70 > 50,000 hrs
- PF: >0.9
- CRI: >90
- THD: <20%
- CCT Selectable: 3500K/4000K/5000K
- Operating Temp.: -40°F~122°F
- 0-10V Dimming
- Emergency Battery Backup [Option]
  [Factory Installed: Only For 2'x2' & 2'x4']
- 15W Emergency Inverter [Option]
- 10W Bodine Inverter [Option]

Optical

- Extruded acrylic diffusers efficiently deliver light in a volumetric distribution.

Installation/Mounting

- Recessed Mount [Standard]

Controls

- 0-10V Dimming
- Lutron Vive PowPak [Option][Factory Installed]

Dimmer Compatibility List:

Leviton: IP710-DLZ , DS710
Lutron: DVSTV-WH, MS-Z101
Eaton: WBSD-010SLD
LeGrand: RH4FBL3PTC
Hubbel: LHDIRS3N

Lumen Output

1'x4':
- 24W: 3,120lm
- 30W: 3,900lm
- 36W: 4,680lm

2'x2':
- 24W: 3,120lm
- 30W: 3,900lm
- 36W: 4,680lm

2'x4':
- 24W: 3,120lm
- 36W: 4,680lm
- 45W: 5,850lm

Warranty

- 5 Year Warranty
See warranty documentation for more information.

VIVE by LUTRON · 90+ CRI · ETL Intertek · CALIFORNIA JA8 TITLE 24 COMPLIANT LAMP

ORDERING INFORMATION

EXAMPLE: WT-22-30-C-U-90CRI

WT — **SOLD IN 4-PACKS ONLY**

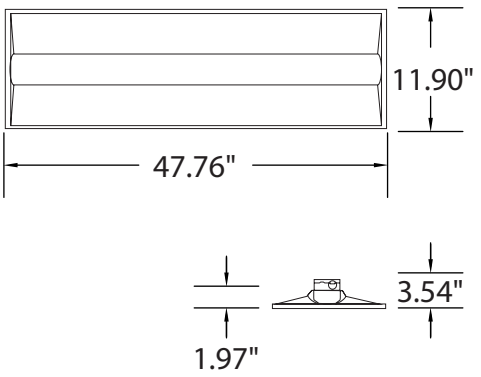
Series	Size	Wattage	CCT	Input Voltage	CRI	EM
WT	14 - 1'x4' 22 - 2'x2'	24 - 24W 30 - 30W 36 - 36W	C - 3500K/4000K/5000K	U - 100-277V	90CRI	EM - EM Backup [Sold as Individual Units Only available for 2'x2' & 2'x4']
	24 - 2'x4'	24 - 24W 36 - 36W 45 - 45W				

Accessories
ELIS10CDF (Bodine 10W Inverter)
TGS-15W-INT (EM Inverter 15W)
T-BR-EM (T-Bar Bracket for EM Backup)
FCJS0 (Lutron Vive PowPak)

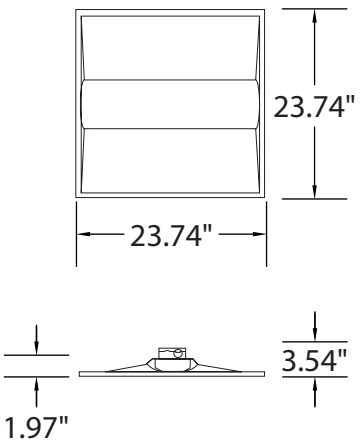
9601 Variel Ave, Chatsworth, CA 91311
(818) - 206 - 4404

Specifications & dimensions subject to change without notice.
*MOQ & longer lead times may apply, please contact customer service for more information.

DIMENSIONS



Weight: 6.00 lb.



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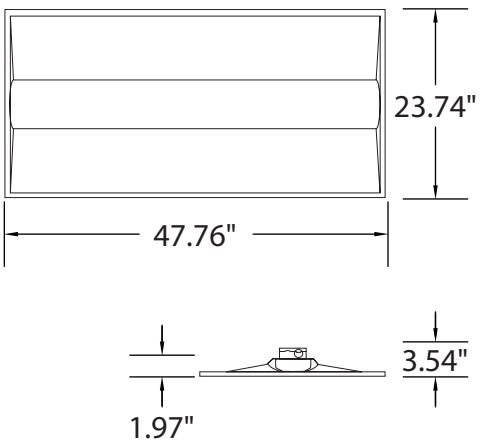

Weight: 11.00 lb.

LUMEN OUTPUT

SKU	Size (LxW)	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)
WT-14-24-C-U-90CRI	1'x4'	24	3120	130
WT-14-30-C-U-90CRI	1'x4'	30	3900	130
WT-14-36-C-U-90CRI	1'x4'	36	4680	130
WT-22-24-C-U-90CRI	2'x2'	24	3120	130
WT-22-30-C-U-90CRI	2'x2'	30	3900	130
WT-22-36-C-U-90CRI	2'x2'	36	4680	130
WT-24-24-C-U-90CRI	2'x4'	24	3120	130
WT-24-36-C-U-90CRI	2'x4'	36	4680	130
WT-24-45-C-U-90CRI	2'x4'	45	5850	130

ACCESSORIES

Recessed Mounted Integral Clips [T-bar] (Standard)

Emergency Battery Backup [Factory Installed] [Only For 2'x2' & 2'x4'] (Option) [EM]

Bodine Inverter 10W (Option) [ELIS10CDF]

Emergency Inverter 15W (Option) [TGS-15W-INT]

T-Bar Emergency Battery Bracket (Option) [T-BR-EM]

Lutron Vive PowPak [Factory Install] (Option) [FCJS0]