INDOOR

tgs

Date:	
Project Name:	
Sku #:	

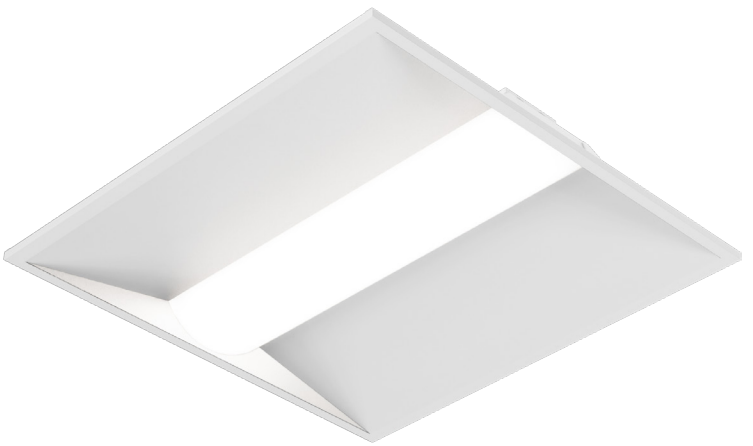
Wave™ Troffer

Wattage & CCT Selectable Troffer

Power Selectable

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: >80
- THD: <20%
- CCT Selectable: 3500K/4000K/5000K
- Field Adjustable Lumen Output
- 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]

Dimmer Compatibility List:

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

Controls

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

Warranty

- 5 Year Warranty
See warranty documentation for more information.

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)

VIVE by LUTRON

Intertek

DLC LISTED PREMIUM

Not all products are qualified on the DLC® QPL. To view our DLC® qualified products, please consult the DLC® Qualified Products List at www.designlights.org/qpl.

ORDERING INFORMATION

EXAMPLE: WT-22-W-C-U

WT	**SOLD IN 4-PACKS ONLY**			

Series	Size	Wattage	CCT	Input Voltage
WT	14 - 1'x4' 22 - 2'x2'	W - 24W/30W/36W	C - 3500K/4000K/5000K	U - 100-277V
	24 - 2'x4'	W - 24W/36W/45W		

WT	**SOLD IN SINGLE PACKS ONLY FOR EMERGENCY BATTERY BACK**				EM

Series	Size	Wattage	CCT	Input Voltage	EM
WT	22 - 2'x2'	W - 24W/30W/36W	C - 3500K/4000K/5000K	U - 100-277V	EM - EM Backup
	24 - 2'x4'	W - 24W/36W/45W			

NOTE: Single Packs are only available for Emergency Battery Backup Version

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

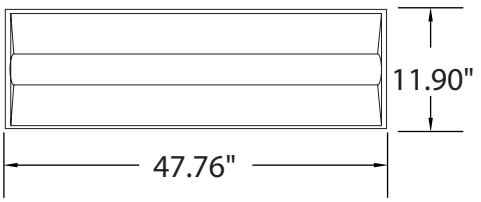
9601 Variel Ave, Chatsworth, CA 91311
(818) - 206 - 4404

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

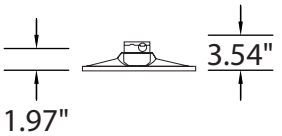
Wave™ Troffer

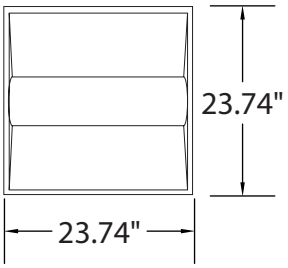
Wattage & CCT Selectable Troffer

DIMENSIONS



Weight: 6.00 lb.





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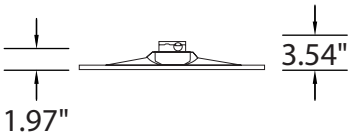
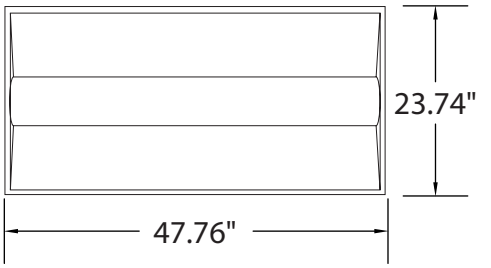
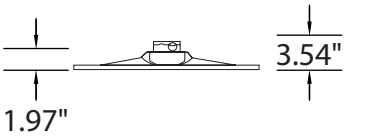
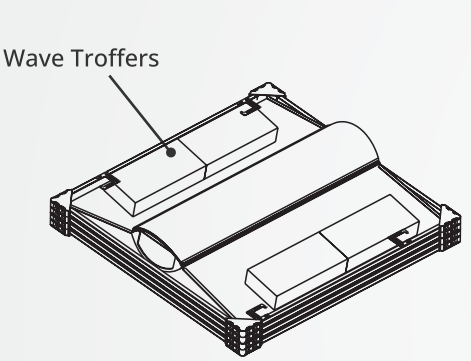




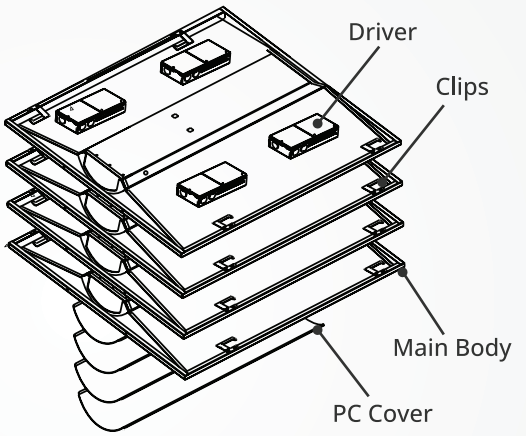
Weight: 11.00 lb.





4 Wave™ Troffers

Per Pack



LUMEN OUTPUT

SKU	Size (LxW)	Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)	Delivered Lumens (lm)	Efficacy (lm/W)
WT-14-W-C-U	1'x4'	24/30/36	3120 (24W)	130	3900 (30W)	130	4680 (36W)	130
WT-22-W-C-U	2'x2'	24/30/36	3120 (24W)	130	3900 (30W)	130	4680 (36W)	130
WT-24-W-C-U	2'x4'	24/36/45	3120 (24W)	130	4680 (36W)	130	5850 (45W)	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 Installed] (Option) [FCJS0]