

Wave<sup>™</sup> Troffer

Date Project Name Sku #

Wattage & CCT Selectable Troffer	POWER SELECTABLE  SELECTABLE  SELECTABLE

## **APPLICATIONS**

Commercial, Retail, Institution, and Hospitality

## **FEATURES**

#### Construction

#### Finish

- 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

- 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 Install 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]
- Flange Mount Kit

## **Dimmer Compatibility List:**

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

Eaton: WBSD-010SLD

## Controls

## - 0-10V Dimming

- Lutron Vive PowPak [Option][Factory Install]

### 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)







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

# ORDERING INFORMATION

# EXAMPLE: WT-22-W-C-U

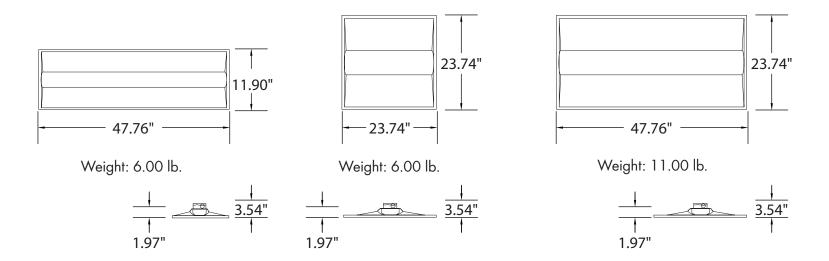
(-						
WT	SOLD IN 4-	PACKS ONLY				
Series	Size	Wattage	ССТ	Input Voltage		
WT	14 - 1'x4' 22 - 2'x2'	W - 24W/30W/36W	C - 3500K/4000K/5000K	U - 100-277V		
	24 - 2'x4'	W - 24W/36W/45W				
WT	SOLD IN SINGLE PACKS ONL	Y FOR EMERGENCY BATTERY BACK	c		EM	
Series	Size	Wattage	ССТ	Input Voltage	EM	
WT	22 - 2'x2'	W - 24W/30W/36W	C - 3500K/4000K/5000K	U - 100-277V	EM - EM Backup	
	24 - 2'x4'	W - 24W/36W/45W		Access	orios	
				Access	Unics .	

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

ELIS 10CDF (Bodine 10W Inverter) TGS-15W-INT (EM Inverter 15W) T-BR-EM (T-Bar Bracket for EM Backup) FCJSO (Lutron Vive PowPak)



## **DIMENSIONS**



# **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)



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



Emergency Battery Backup [Factory Install 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]