

Job Name/Title:	_Catalog Number
Contractor:	Notes:

LED Volumetric Troffers CENTER BASKET - POWER & CCT SELECTABLE





Nine Options for Uniform & Smooth Light

Topaz's Center Basket Troffers are now power and color temperature selectable for even more versatility. Choose from three popular wattage and CCT configurations at installation to create the ideal atmosphere for any commercial application. Further enhance energy savings and control the ambiance of offices, hospitals and retail locations with our optional dimmer.

FEATURES

- 3 wattage Levels and 3 CCT choices in a single fixture, offering functionality of 9 SKUs in 1 fixture
- Center basket with deep arc shape volumetric design for uniform and smooth light distribution
- Strong steel housing, white frame with polycarbonate lens
- Spacious junction box for easy wiring and installation
- Universal Input Voltage 120-277V
- Compatible with ¹⁵/₁₆" and ⁹/₁₆" drop ceiling or surface mount installation*
- Pre-installed clips to safely secure fixture to the T-grid

SUGGESTED APPLICATIONS

- Offices
- Hospitals
- Commercial applications
- New construction or retrofit installations















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GENERAL SPECIFICATIONS

Input Voltage, Frequency: 120-277V, 50/60Hz

Power Factor, THD %: >0.9, <20%

Dimmable: Down to 10% with 0-10V dimmer **Surge Protection Rating:** L-N 1kV: L-G: 2kV

Efficacy: 125 LPW

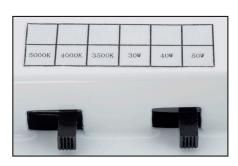
CRI: 80

Ambient Operating Temperature: -4°F to 104°F

Functional Life (L70): 50,000 hours

Location Rating: Damp

IP Rating: IP40



Choose wattage and color temperature at installation for up to 9 configurations!

ITEM SPECIFICATIONS / ORDER INFO

Catalog Number	Order Code	UPC	Lumens	Wattage	Input Current @120/277V	ССТ	DLC ID+
F-VTC22/40/PCTS/D-86	72758	751338039186	2,500 3,750 5,000	20W 30W 40W	0.18/0.08A 0.28/0.12A 0.36/0.16A	3500K 4000K 5000K	P2YXW34Y
F-VTC24/50/PCTS/D-86	72759	751338039193	3,750 5,000 6,250	30W 40W 50W	0.28/0.12A 0.36/0.16A 0.45/0.2A	3500K 4000K 5000K	P8F7XH7C

NOMENCLATURE

ACCESSORIES (SOLD SEPARATELY)

		•	
Catalog Number	Order Code	UPC	Description
F-L22/FRAME-87 F-L24/FRAME-87 F-L22/FLANGE-87 F-L24/FLANGE-87 BEL4W-UNV WD-DS710	70280 70281 70277 70278 72764 70605	751338035461 751338035478 751338035423 751338035447 847098046301 7847769237	2' x 2' Surface Mount Frame Kit 2' x 4' Surface Mount Frame Kit 2' x 2' Sheetrock Flange Kit 2' x 4' Sheetrock Flange Kit LED Emergency Driver 0-10V Dimming Switch

ENERGY SAVINGS

Catalog Number	LED Wattage	Fluorescent Replacement Wattage	Watts Saved	Yearly Savings	5 Year Savings
Based on 12 hours/day and \$0.11/kWh					
F-VTC22/40/PCTS/D-86	20W	2x32W T8 UBEND LBF	24W	\$12	\$58
	30W	2x32W T8 UBEND NBF	28W	\$13	\$67
	40W	2x32W T8 UBEND HBF	25W	\$12	\$60
F-VTC24/50/PCTS/D-86	30W	3x32W T8 LBF	54W	\$26	\$130
	40W	3x32W T8 NBF	47W	\$23	\$113
	50W	3x32W T8 HBF	50W	\$24	\$120

NOTES:

Dimming with standard 0-10V control system or wall dimmers such as Leviton IP710, DS710 or Lutron DVSTV.

Dimming complies with IEC60929 Annex E. Fixture may not be compatible with all dimmers. Visit www.topaz-usa.com/led-dimmer-compatibility for up-to-date dimmer compatibility information.

Specifications subject to change without prior notice. Replacement wattage shown depends on application and fixture.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Rev. 0, 05/22

^{*}DLC Primary Use Designation: F-VTC22/40/PCTS/D-86 = 2x2 Luminaires for Ambient Lighting of Interior Commercial Spaces
F-VTC24/50/PCTS/D-86 = 2x4 Luminaires for Ambient Lighting of Interior Commercial Spaces

^{*}Must use the pre-installed safety clips when installed on the 9/16'' T-grid bars



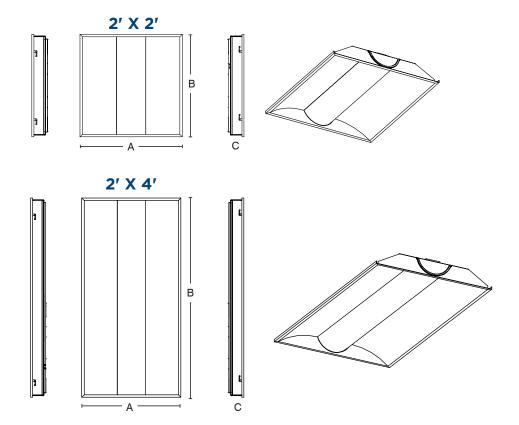
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PRODUCT DIMENSIONS / LINE DRAWINGS

Catalog Number	Length (A)	Width (B)	Depth (C)	Weight	
F-VTC22/40/PCTS/D-86	23.74"	23.74"	3.63"	8.2 Lbs	
F-VTC24/50/PCTS/D-86	23.74"	47.72"	3.63"	14.4 Lbs.	
F-L22/FRAME-87	24.0"	24.0"	4.3"	6.6 Lbs.	
F-L24/FRAME-87	24.0"	48.0"	4.3"	7.6 Lbs.	
F-L22/FLANGE-87	24.0"	24.0"	1.8"	5.8 Lbs.	
F-L24/FLANGE-87	26.0"	48.0"	2.9"	8.5 Lbs.	



2' x 4' Sheetrock Flange Kit

