

# Dimmable LED Troffer 2x4

2X4 double lens LED Troffer is equipped with Samsung LEDs and Espen Technology Drivers. The fixture consumes only 42W, 120-277VAC and produces light intensity equivalent to 4 x F32T8 fluorescent fixture to give you high performance, advanced light distribution and architectural styling that delivers unprecedented value and quality



## Quality Construction

Fixture assembly is constructed of die-formed cold-rolled steel housing and ends. Fixture assembly is well finished with powder-coat technology.

## High Performance

Equipped with high quality Samsung LEDs and Espen Technology Drivers. This offers an advanced optic system, light distribution and architectural styling that delivers unprecedented value and quality.

## Optical System

High efficient lighting extraction diffuser, frosted, UV-stabilized and impact-resistant. A smooth light output from ceiling to floor ideal in offices, schools, hospitals, industrial and commercial settings.

## Ordering Information

Example: EG.FPV - 24- 42SLD - HU - 35K - 10D

MODEL	SIZE	WATTAGE	VOLTAGE	CCT	CONTROLS
EG.FPV - LED volumetric troffer	24- 2x4ft'	42SLD - Lens Type Dimming	HU - 120-277VAC	35K - 3500k 40K - 4000k 50K - 5000k	10D - 0-10V dim

## Performance

<b>Input Voltage:</b> 120-277VAC, 50/60Hz	<b>Luminous flux:</b> 4000 lm
<b>Input wattage:</b> 42 watts (3XF32T8 fluorescent fixture equivalent)	<b>Operating Temperature:</b> -30–130°F (-34–54°C)
<b>Efficacy:</b> 100 LPW	<b>Storage Temperature:</b> -40–140°F (-40–60°C)
<b>CCT Options:</b> 3500K, 4000K, 5000K	<b>THD:</b> 20% max.
<b>CRI:</b> 80 min.	<b>Dimming Capacity:</b> 0-10V dimming, 10-100%
<b>Standard Lifetime:</b> Designed to L70 minimum 50,000 hours	<b>Dimensions:</b> L 47.60" x W 23.80" x H 3.30"
<b>Standard Warranty:</b> Maximum 5 Years	<b>Housing Material:</b> Cold-rolled steel

## Certifications

