

CATALOG#:

PROJECT:

TYPE:



LED Recessed Flanged Troffer

Specification grade F-Trim troffer installs directly in plaster ceilings, with a wide face trim to cover rough-in hole. Troffer is ideal for all commercial and industrial buildings requiring recessed illumination in plaster / sheetrock ceilings.

CONSTRUCTION

Housing is die-formed and embossed code 22 gauge steel. Finish is high reflectance baked white enamel. Wiring knockouts are provided on back of housing. Gear tray or reflector snaps into place; no tools required for driver. Lens is held with a hinged steel door frame; frame hinges downward on either side and is held closed by two positive cam latches. Premium, full specular reflectors are available as an option to increase efficiency or modify lighting distribution.

TYPICAL OPTIONS & ACCESSORIES

Emergency battery backup, cord sets, whips, wire guards. Contact factory for additional options.

LED ENGINE

Programmable driver changes LED array output to provide different outputs

MOUNTING

Recessed Mount for F-Trim for plaster, concealed Z-spline, or woodtrim ceilings.

DIMENSIONS

2x4 - 50.44"L x 24.75"W x 5.12"Dp 1x4 - 50.44"L x 13.25"W x 5.12"Dp

FEATURES & BENEFITS

- · Post painted powder coat finish
- Shallow, low profile design. No external fasteners.
- Clear 0.10 thick acrylic lens is standard; many options available.
- · Direct surface mount
- Fully enclosed spring loaded cam latches allow years of hassle free maintenance.
- Heavy gauge welded end plates and housing ensure durable, rigid construction.
- Fully gasketed door minimizes contaminants.
- >50,000 hrs of L70 LED life
- · CRI >80
- 0-10 Volt dimmable 120-277V
- Power Factor 0.99
- 5 year warranty.







Reinvented

CATALOG#:		
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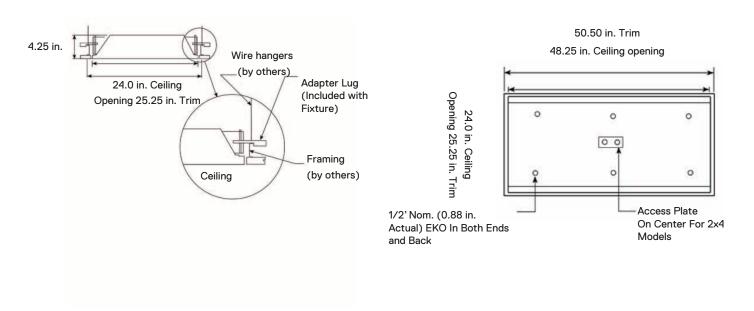
Series 128

LED Recessed Flanged Troffer

DRAWINGS & IMAGES

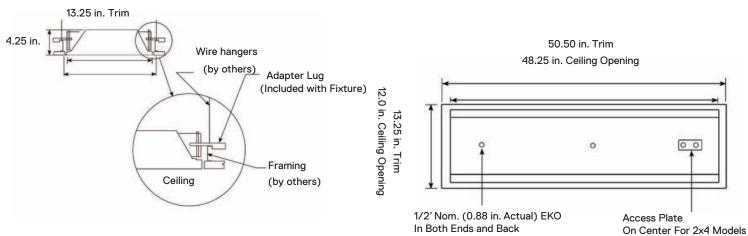
TYPE:

2x4



1×4

12.0 in. Ceiling Opening





PROJECT:		

Series 128

LED Recessed Flanged Troffer

PRODUCT NUMBERS

2 X 4 Standard

SERIES			LENGTH		WATTAGE & LUMENS		DRIVER		COLOR	
128	A A125 MW SP1 SP4 SP2	Prismatic Acrylic #12 Pattern Prismatic Acrylic #12 Pattern 1/8" Matte White Acrylic Specular Parabolic Louver 1/2" x 1/2" x 3/8" Specular Parabolic Louver 3/4" x 3/4" x 1/2" Specular Parbolic Louver 11/2" x 1 1/2" x 1"	24L	2x4	J28W3800L J35W4600L J40W5300L J48W6300L J57W7100L	28 Watts 3800 Lumens 35 Watts 4600 Lumens 40 Watts 5300 Lumens 48 Watts 6300 Lumens 57 Watts	DMV G120	0-10V Dimming Triac/ELV Dimming at 120V only	30K 35K 40K 50K	3000K 3500K 4000K 5000K
	PLA	White Cubed Acrylic Louver 1/2" x 1/2" x 3/8"			*	7100 Lumens *				

1 X 4 Standard

SERIES			LENGTH		WATTAGE & LUMENS			DRIVER	COLOR	
128	Α	Prismatic Acrylic #12 Pattern	14L	1×4	J28W3500L	28 Watts 3500 Lumens	DMV G120	0-10V Dimming Triac/ELV	30K 35K	3000K 3500K
	A125 Prismatic Acrylic #12 Pat- tern 1/8" MW Matte White Acrylic			J35W4300L	35 Watts 4300 Lumens	U120	Dimming at 120V only	40K 50K	4000K 5000K	
	SP1	Specular Parabolic Louver 1/2" x 1/2" x 3/8"			J40W4900L	40 Watts 4900 Lumens				
	SP4	Specular Parabolic Louver 3/4" x 3/4" x 1/2"			J48W5800L	48 Watts 5800 Lumens				
	SP2 PLA	Specular Parbolic Louver 11/2" x 11/2" x 1" White Cubed Acrylic Louver			J57W6600L	57 Watts 6600 Lumens				
		1/2" x 1/2" x 3/8"			*	*				

Note:

We reserve the right to change design, materials, LED's and finish in any way that will not alter installed appearance or reduce function and performance.

 $^{{\}rm *Program mable\ LED\ drivers\ allow\ custom\ configured\ wattages\ and\ corresponding\ lumens.}$