

LED Lamped Grid Troffer

LED lamped troffer

Features

- Premium grade, recessed
- T-bar ceiling installation
- Optional flange kit for drywall installation
- UL listed, Ballast driven or Direct Drive LED lamps are DLC approved
- Available in 1x4, 2x2 & 2x4
- 3500k, 4000k & 5000k
- 0-10v Dimming option (with ballast)

Specifications

- 120-277v ballasts are thermally protected Class P, non-PCB and UL listed. And sound rated "A".
- Housings are formed from cold rolled steel and painted with a high-gloss, baked white enamel finish after multi-stage cleaning and a phosphate coating to inhibit rust, has been applied.
- Fixture is designed for T-bar.
- Door hinges open for easy lamp access.
- Installed LED lamps operate from electronic ballast.
- Direct Drive lamps are line voltage
- Standard diffuser is 100% virgin acrylic.

Application

- Commercial/Residential
- Classrooms
- Offices
- Retail Stores
- Libraries
- Kitchens when using foam gasket on lens/door frame



Accessories

- Emergency battery pack (with ballast)
- Flange kits for dry wall installation
- Foam gasket on lens & door frame for kitchen applications

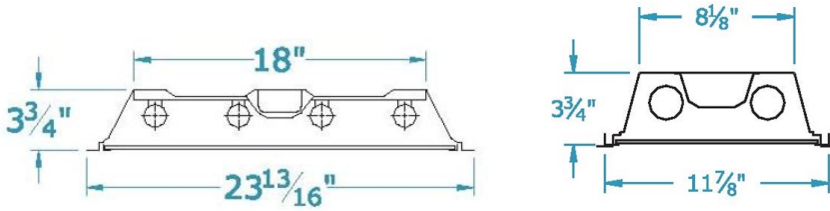
Catalog Number	Type

LED Lamped Grid Troffer

Ballast Driven LED lamped troffer

Dimensions are subject to change.
Consult factory for verification.
All configurations may not be shown.

Dimensions



MODEL	NOMINAL LENGTH	A
1X4	48"	47 3/4"
2X2	24"	23 3/4"
2X4	48"	47 3/4"

LED T8 LAMPS

COLOR TEMP (k)	AVERAGE SYSTEM WATTS			INITIAL LUMENS PER LAMP		
	LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)	LOW BALLAST FACTOR (0.78)	NORMAL BALLAST FACTOR (0.88)	HIGH BALLAST FACTOR (1.18)
2' 3500k	8 w	9 w	13 w	950	1100	1600
2' 4000k	8 w	9 w	13 w	950	1100	1600
2' 5000k	8 w	9 w	13 w	950	1100	1600
4' 3500k	15 w	18 w	23 w	1800	2200	2800
4' 4000k	15 w	18 w	23 w	1800	2200	2800
4' 5000k	15 w	18 w	23 w	1800	2200	2800

DIRECT DRIVE LED T8 LAMPS

INPUT VOLT-AGE	POWER CONSUMPTION	POWER FACTOR	INPUT CURENT	LUMENS PER LAMP
2' 120-277Vac	7W	>0.9	0.06A @ 120V / 0.03A @ 277V	900 LM
4' 120-277Vac	18W	>0.9	0.15A @ 120V / 0.07A @ 277V	1900 LM

Ordering Information

Example: LED4K-724-GA1-332-3XV

