# 131 2' x 4

# Lensed Static Troffer, **Grid Mount**



# FEATURES & SPECIFICATIONS

# INTENDED USE

Specification grade, low profile troffer meets an almost limitless range of applications. Troffer is ideal for all commercial and industrial buildings requiring general illumination with recessed configurations.

# SIZE W x L x H in inches (mm)

23.75W x 48.0L x 4.0Dp (600 x 610 x 100)

#### **LAMP**

2, 3, or 4 lamp positions.

#### **MATERIALS & FEATURES**

Housing is die-formed and embossed code 22 gauge steel. Finish is high reflectance baked white enamel. Wiring knockouts are provided on back and end of housing. Ballast cover or reflector snaps into place; no tools required for ballast access. 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.

- POST PAINTED POWDER COAT FINISH
- Shallow design for low clearance plenums
- Clear 0.10thk A12 acrylic lens is standard; many options available.
- Flush steel hinges from either side; field reversible.
- · Access plate to simplify installation



# MOUNTING

Recessed inverted T-Bar ceilings. Grid mount.

# LISTING

Ballast & Voltage [1]

Electronic, Multivolt (120-277)

No sockets, ballasts or wiring

Wired for single ended LED T8 lamps

Wired for double ended LED T8 lamps

Fixture & Ballast: UL Listed.

Ballast: Thermally protected, class P, HPF, Non PCB

# TYPICAL OPTIONS AND ACCESSORIES

Emergency ballasts, whips, regressed doors, wire guards, frame kits, and lenses. See options page at the end of the T02Grid section, or contact factory for more details.

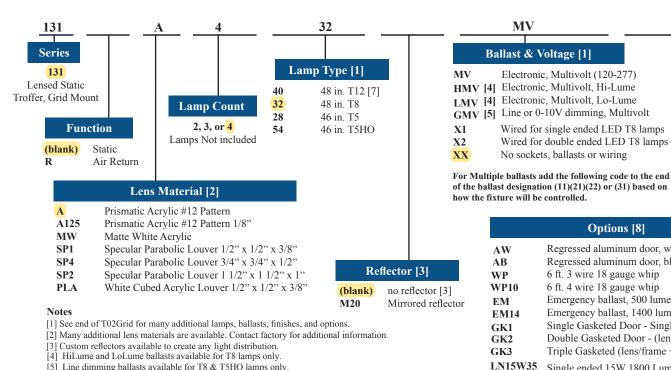
\*See HB131 Series for 6 lamp conversion

# ORDERING INFORMATION

[6] Magnetic ballasts available for T8 & T12 only.

[8] EM for T5, T5HO requires T5 emergencies

[7] Magnetic & electronic T12 ballasts drive a 34W energy saver lamp.



Example: 131 A 432 MV MV

	Options [8]
AW	Regressed aluminum door, white
AB	Regressed aluminum door, black
WP	6 ft. 3 wire 18 gauge whip
WP10	6 ft. 4 wire 18 gauge whip
EM	Emergency ballast, 500 lumens
EM14	Emergency ballast, 1400 lumens
GK1	Single Gasketed Door - Single (lens to door frame)
GK2	Double Gasketed Door - (lens.frame + frame to troffer)
GK3	Triple Gasketed (lens/frame + frame/troffer to T-bar grid)
LN15W35	Single ended 15W 1800 Lumen 3500K* Included
LN18W35	Single ended 18W 2100 Lumen 3500K* Included

<sup>\*</sup> Change 35 to 40 or 50 for 4000K or 5000K