

## **FEATURES & SPECIFICATIONS**

INTENDED USE — Intended for mounting heights up to 16' requiring low to medium light levels. Ideal for light duty task lighting, utility, storage rooms or retail. Certain airborne contaminants can diminish the integrity of acrylic and/or polycarbonate.

**CONSTRUCTION** — Channel constructed of die-formed cold rolled steel. Sturdy combination reflector and channel cover constructed of die-formed cold rolled steel and secured by quarter-turn latch for easy access to wire-way. Screw on endplates. Available in 2′, 4′, or 8′ tandem wired lengths. Accepts plug-in option for 1, 2 or 3 primary circuits.

Finish: Five-stage iron phosphate pretreatment ensures superior paint adhesion and corrosion-resistance. Reflector and channel finished with a high-gloss baked white enamel.

**OPTICS** — Solid top or apertured 8% uplight available. Both reflectors are die-embossed.

**ELECTRICAL** — Thermally protected, resetting, Class P, HPF, non-PCB, UL Listed and CSA Certified ballast is standard. Sound rating depends on lamp/ballast combination.

AWM, TFN, THHN wire throughout, rated for required temperatures.

**INSTALLATION** — For unizt or row installations, surface or suspended mounting.

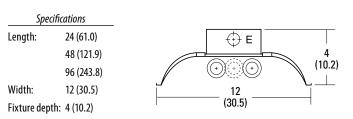
**LISTINGS** — UL Listed for 25°C ambient temperatures. 120V, 277V and MVOLT are UL Listed and CSA Certified (standard). 347V is CSA Certified (see Options). NOM Certified (see Options). Suitable for damp locations.

WARRANTY — 1-year limited warranty

**Note:** Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

## **Standard Industrial**





All dimensions are inches (centimeters) unless otherwise indicated.

### ORDERING INFORMATION Example: L 2 32 MVOLT GEB10IS Lead times will vary depending on options selected. Consult with your sales representative. Number Series of lamps Lamp type Voltage **Options** Standard industrial, 17 17W T8 (24") 120 GEB10IS Electronic ballast, <10% THD, instant start Specular silver reflector finish solid ton (95% reflective) 32 32W T8 (48") 277 GFB10RS Electronic ballast, <10% THD, rapid start for 347V LA Standard industrial, TILW Tandem in-line wiring Not 48T8H0 60W T8 slimline (48") 347 GEB10PS Electronic ballast, <10% THD, programmed start apertured reflector included CSA CSA Certified (Only required for 96T8 59W T8 slimline (96") MVOLT EL5 Emergency lighting (500 lumens) 1,2 For tandem double-96T8H0 86W T8 300mA (96") EL6 Emergency lighting (600 lumens) 1,2 length unit, add prefix T. **Others** NOM NOM Certified available Example: TL FI 14 Emergency lighting (1400 lumens) 1,2 Paint after fabrication PAF GLR Internal fast-blow fuse (add X for external) <sup>2</sup> **GMF** Internal slow-blow fuse (add X for external) <sup>2</sup> PLF\_ Plug-in wiring. Specify 1, 2 or 3 branch circuits and hot wires (A=Black, B=Red, C=Blue, AB or AC)

# Accessories: Order as separate catalog number. SQ\_ Swivel stem hanger (specify length in 2" increments. 1B Ceiling spacer (adjusts from 1-1/2" to 2-1/2" from ceiling). WGL Wire guard, 4' white. Order 2 for 8' fixtures. THC Tong hanger. HC36 Chain hanger - 36" (1pair .36" long). CONLGC 12" screw-on channel connector.

## Notes

- 1 Specify voltage; 120 or 277 only.
- ${\bf 2}\ \ {\bf Not\,available\,with\,MVOLT}.$

INDUSTRIAL

Catalog Number	UPC	Description	# of Lamps	Length	Wattage	Voltage	Ballast Type	Energy Star® Qualified	Lamp Included	Pallet Qt,	Standard Carton Qty.
L232 MV	745975276394	T8 general-purpose industrial	2	48"	32W	120-277V	Electronic, instant start	N	99	51	1
T232 MV	745975276387	T8 general-purpose industrial	4	96"	32W	120-277V	Electronic, instant start	N	99	51	1
L296	745973858325	T8 general-purpose industrial	2	96"	75W	120	Electronic, rapid start	N	99	51	1

Cord Set	Option end of catalog number, specify voltage.
All cord s	ets are 6', black. Other configurations available, consult factory.
Suffix	Description
CS1	Straight plug, 120V
CS3	Twist lock, 120V
CS7	Straight plug, 277V
CS11	Twist-lock, 277V
CS25	Twist-lock, 347V
CS97	Twist-lock, 480V
CS93	600V SO cord, no plug

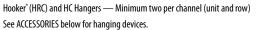
	ANNUAL	LAMP	LAMP	BALLAST	
LER.FL	ENERGY COST*	DESCRIPTION	LUMENS	FACTOR	WATTS
86.2	\$2.97	(2) T8 F32	2900	.88	55

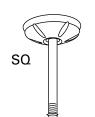
# **MOUNTING DATA**

For unit or row installation, surface or suspended mounting.

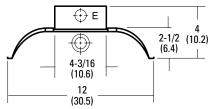
Unit installation — Minimum of two hangers required.

Row installation — Two hangers per channel required. One per fixture plus one per row if CONLGC installed.



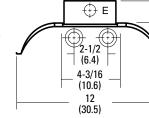




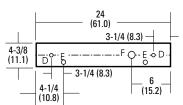


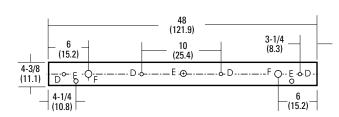
**DIMENSIONS** Inches (centimeters).

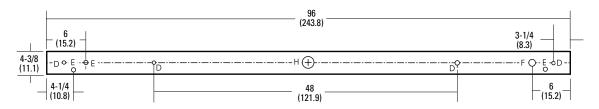
Subject to change without notice.



$$\begin{split} D &= 11/16 \ (1.7) \ Dia.K.O. \\ E &= 7/8 \ (2.2) \ Dia.K.O. \\ F &= 1-1/8 \ (2.9) \ Dia.K.O. \\ H &= 2 \ (5.1) \ Dia.K.O. \end{split}$$







2-1/2 (10.2) (6.4)