

FEATURES & SPECIFICATIONS

INTENDED USE

Ideal for applications requiring high brightness and high illumination levels such as retail, industrial and warehouse areas.

CONSTRUCTION

Fixture is assembled with snap and screwed together components. Available in a variety of lengths and lamp configurations. Gripper-back design feature adds superior strength and rigidity.

Channel is made of heavy-duty, 20-gauge, cold-rolled steel. Reflector is secured with quarter-turn fasteners for tool-less access to wireway. Endplates attach with screws.

Finish: High-gloss baked white polyester. Five-stage iron-phosphate pretreatment ensures superior paint adhesion and rust resistance.

OPTICS

For solid-top reflectors, specify EJS fixture series. For uplight option specify EJSA fixture series.

ELECTRICAL

Thermally protected, resetting, Class P, HPF UL listed, CSA certified ballast is standard. Electronic ballasts are sound rated A. AWM, TFN or THHN wire used throughout, rated for required temperatures.

INSTALLATION

Fixture may be suspended or surface mounted, as a unit or continuous row installation. Channel connector comes standard.

LISTINGS

UL Listed for 25°C ambient temperatures and damp locations. Optional NOM certification (meets Mexican standards) is available.

WARRANTY

Guaranteed for one year against mechanical defects in manufacturer. Lamp and Ballast warranties provided through the component manufacturers.

NOTE: Specifications subject to change without notice.

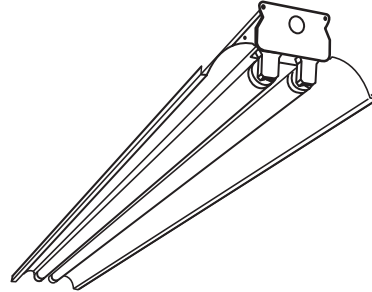
Catalog Number
Notes
Type

Low Bay Industrial

EJS

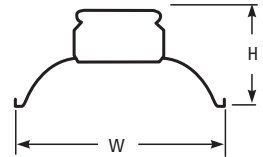
2', 3', 4' or 8' lengths

T5, T5HO and T8 lamps
1, 2 or 3 lamps



Specifications	
Length:	24 (61.0), 48 (121.9) or 96 (243.8)
Width:	12 (30.5)
	-1/4" (10.8)

Dimensions are inches (centimeters) unless otherwise noted.



THUN J2

ORDERING INFORMATION

For shortest lead times, configure products

Example: EJS 2 32 MVOLT GEB10IS

Series ¹	Number of lamps	Lamp type	Voltage	Ballast configuration	Options
EJS	1	T8 lamps	MVOLT	(blank) All one or two lamp ballasts	Shipped installed in fixture
EJSA	2	T5 lamps	HVOLT ^{3,4}	1/3 One three lamp ballast	GEB10IS T8 electronic ballast, <10% THD, instant start
	3 ²	17 17W (24") 14T5 14W (22") 32 32W (48") 28T5 28W (46")		1/4 One four lamp ballast	GEB10ISH T8 electronic ballast, <10% THD, high BF, instant start
		Slimline lamps		2/3 Two three lamp ballasts	GEB10PS T5/HO electronic ballast, <10% THD, program start
		T5HO lamps		1/41/2 One four lamp and one two lamp ballasts	GEB10RS Slimline electronic ballast, <10% THD, rapid start
		48T8 38W (48") 24T5HO 24W (22") 48T8HO 60W (48") 54T5HO 54W (46") 96T8 59W (96") 96T8HO 86W (96")			EL Emergency battery pack ⁵ GLR Internal fast-blow fuse ⁶ GMF Internal slow-blow fuse ⁶ PLR Plug-in wiring TILW Tandem in-line wiring ⁷ NOM NOM Certified

Accessories: Order as separate catalog number.	
SQ_	Swivel stem hanger (specify length in 2" increments).
1B	Ceiling spacer (1-1/2" to 2-1/2" from ceiling).
HC36	Chain hangers (1 pair, 36" long).
THUN	Tong Hanger
HRUNS1	Hooker™ T-bar hanger (1-1/2" from ceiling).
WGL	4' white wireguard (order two for 8' fixtures).

Notes

- Specify TEJS or TEJSA for tandem (end-to-end) lamp configurations.
- Available for T5 and T5HO lamps only.
- Available for T5HO lamps.
- Available for T8 lamps in either 2-lamp or 3-lamp configurations with GEB10ISH.
- Consult www.lithonia.com or our Product Selection Guide for additional models.
- Must specify voltage.
- Not available for fixtures with 1-lamp-cross-section.