



TAMLITE LIGHTING

660 NW Peacock Blvd. Port St. Lucie, FL 34986
tel: (772) 878-4944 or on the web at www.tamliteusa.com

SPECIFICATION & FEATURES

Catalog #:	08/13/2015
Project:	Type:
Prepared By:	

DESCRIPTION

The I-Beam Series (IB) T5/T8 Industrial Fluorescent High Bay fixture is designed to fully comply with the North America National Standards with many special and unique features that make it a very cost effective solution in today's market. With over 60% of all material being a product of the USA and all manufacturing of the main body and associated parts made here in the state of Florida, this is truly a product to associate with the "Buy American Act" and its requirements.

HOUSING

The body is constructed of 24 gauge, USA made commercial grade steel with a hot dipped galvanized finish (6 mgs on both sides). The sheet stock also has a Rockwell hardness rating of RB 40 to 65. Paint after fabrication of the galvanized body also means that this fixture is highly resistant to rust over its lifetime. The lamp bars are 24 gauge, hot dipped galvanized steel.

ELECTRICAL DETAILS

T8 Ballast Information:

Standard ballast is electronic instant start, thermally protected, resetting, Class P, non-PCB, UL listed, and sound rated A.

T5 Ballast Information:

Standard ballast is electronic program start, thermally protected, resetting, Class P, non-PCB, UL listed, and sound rated A.

- NEC required ballast disconnect pre-installed

LISTINGS/RATINGS/COMPLIANCE

Fixtures are UL listed and suitable for damp locations.

WARRANTY

Guaranteed one year from the purchase date of the product, against mechanical defects in manufacturing.

OPTIONS

The body is designed to use either high bay cable hangers or jack chain hangers as required.

NOTES

Product performance may vary depending on model and end user environment.

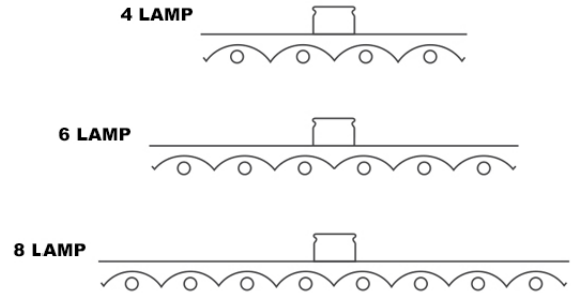
*** SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE***

IB Series

I-Beam Fluorescent High Bay



SPECIFICATIONS / DIMENSIONS



DIMENSIONS	L	W	H
4 LAMP	48 3/8"	13 3/4"	3"
6 LAMP	48 3/8"	19 7/8"	3"
8 LAMP	48 3/8"	26"	3"

ORDERING INFORMATION

Sample Part Code: **IBT5654MV**

IB SERIES	LAMP TYPE	LAMP QTY	LAMP WATTAGE	VOLTAGE	LAMP TYPE	OPTION	REFLECTOR	HOUSING COLOR
IB	[T5]: T5 Fluorescent [T8]: T8 Fluorescent	[4]: 4 Lamp [6]: 6 Lamp [8]: 8 Lamp	[25]: 25W T8 [28]: 28W T5 & T8 [32]: 32W T8 [54]: 54W T5HO	[MV]: 120-277V (1 ballast) [MV2]: 120-277V (switching ballast) [Z]: 480V [MVPRS]: 120-277V T8 Program Rapid Start [MVSDIM]: 120-277V Step Dimming* [MVD1MK7]: 120-277V 0-10V Elec. Dimming* [AMK10]: 120V Line Voltage Dimming* [BMK10]: 277V Line Voltage Dimming* *Controller Sold Separately	[L]: T5(841 STD)/T8(741 STD) [L735]: CRI±70 3500K [L741]: CRI±70 4100K [L750]: CRI±70 5000K [L835]: CRI±80 3500K [L841]: CRI±80 4100K [L850]: CRI±80 5000K [L850HL]: CRI±80 5000K High Lumen [L865]: CRI±80 6500K [L950]: CRI±90 5000K	[BLANK] No Options [W1] 6ft 3 wire whip [W2] 6ft 4 wire whip [B2] 1400 Lumen Emergency Ballast [B3] 1400 Lumen Emergency Ballast [B4] 3000 Lumen Emergency Ballast (T8 Only) [B5] 3000 Lumen Emergency Ballast (T5 Only) [OS] Occupancy Sensor (Program/Rapid Start Ballast Required) [W515] Cord w/ 15A Straight Plug [WL515] Cord w/ 15A Locking Plug [W520] Cord w/ 20A Locking Plug [W615] Cord w/ 15A Locking Plug	[BLANK]: Specular [W]: White	[BLANK]: Std. White [B]: Stealth Black [G]: Galvanized (Unpainted)



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