REVISION DATE: 9/7/2023

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CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: HORLEDT

DESCRIPTION



HORLEDT Series

The HORLEDT series full LED body high bays are ideal for manufacturing, warehousing, commercial and industrial facility lighting applications. The LEDT Series offered by Tamlite Lighting is a series of commercial grade high bay fixtures designed and UL listed to work with LED tubes. They have been converted to allow for 4ft 18 Watt Direct Bypass LED Tubes. The LEDT Series is designed to reduce contractor installation time by adding the tubes at the factory while still keeping the UL Listing of the fixture.











FEATURES & SPECIFICATIONS

Input Voltage

120-277 VAC

Frequency

50/60Hz

Operating Temp

 $-20^{\circ}\text{C} \sim 45^{\circ}\text{C} (-4^{\circ}\text{F} \sim 113^{\circ}\text{F})$

Storage Temp

-40°C ~ 85°C (-40°F ~ 185°F)

CRI

82

Lamp Shape

Linear

Power Factor

0.9

Lamp Style

Linear T8

Socket Type

G13 Bi-pin

Construction

The body is constructed of 24 gauge, made in USA commercial grade steel with hot dip galvanized finish (6.5µm on both sides). Finish: Paint after fabrication (PAF) of galvanized body adds high resistance to rust over its lifetime.

Mounting

Not intended for continuous row mounting. This fixture may be suspended via optional cable hanging kit or surface mounted.

Listing

UL listed to US and Canadian safety standards. Damp location listed. Fixtures are Assembled in America.

Warranty

Guaranteed for five years from the purchase date of the product, against mechanical defects in manufacturing.

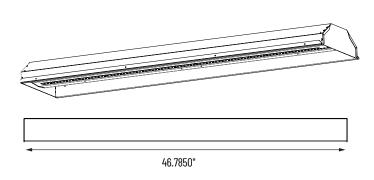
Made in the USA

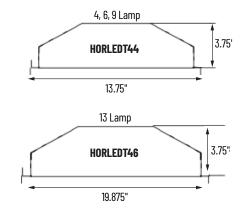
NOTE: Actual performance may differ as a result of end-user environment and application. All values are designed or typical values, measured under laboratory conditions at 20°C. Specifications subject to change without notice



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LINE DRAWING





ORDERING INFORMATION

Example: HORLEDT44-18D5L850

SERIES	LENGTH	WIDTH	WATTAGE	LAMP QTY	LAMPS INCLUDED	LAMP WIRING	OPTIONS
	[4]:4	[4]: 13.75"	[-18] : 18W	[D4]: 4 Lamps [D6]: 6 Lamps [D9]: 9 Lamps	[BLANK] : No Lamps	[-BLANK]: Single Ended Wiring [-DE]: Double Ended Wiring	[M]: Mirror Reflector [-EM] : Emergency Backup [-OS] : Occupancy Sensor [-WG] : Wire Guard [W6-3] : Flex Whip-6' 3 Wire* [WC6-515] : Cord-6' SJ-515 Plug* [HT] : High Bay Hanger
HORLEDT] : 18W [D13]: 13 Lamps	[L]:Lamps Included	CRI & COLOR TEMP	
		[6]: 19.875"				[840] : 4000K [850] : 5000K	

LAMP SPECIFICATIONS

SERIES	LAMP WATTAGE (PER LAMP)	EFFICACY (PER LAMP)	LAMP OPERATING CURRENT (PER LAMP)	LAMP LUMENS (PER LAMP)	CRI	NUMBER OF LEDS (PER LAMP)
HORLEDT	18 Watts	122 lm/W	65-155 mA	2200 lm	82 CRI	80



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LED TUBES SOLD SEPARATELY



HORLEDT

FLED18T8/840/BYPASS • 0308-8614 FLED18T8/850/BYPASS • 0308-8617



ACCESSORIES

TAMGRIP-10FT-KIT ALL IN ONE, 10FT HANGER KIT

0553-3296



