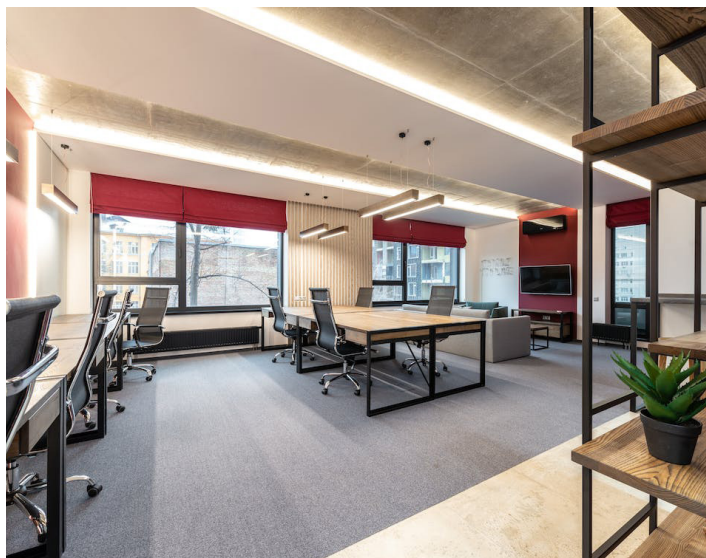


Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

HYBRID SELECT WATTAGE & CCT TYPE A+B TUBE



Hybrid Select Wattage & CCT Type A+B Tube operate with either an existing ballast or can be direct wired to line voltage, 100-277VAC. They are 2', 3', and 4' double end input, UL listed, with CCT- and power-selectable models available. In type A mode, they are compatible with more than 90% of the fluorescent ballasts in the North American market. They are suitable for damp locations, dimmable, and DLC listed.

FEATURES

- Type A + B hybrid, for ballast or line voltage operation
- cULus listed
- DLC 5.1 listed
- NSF certified
- AC 100-277V
- Dimmable
- Damp location listed
- Double-end input only, with or without dimming

APPLICATIONS

- Offices
- Warehouses
- Task Lighting
- Vapor Tight Fixtures



HYBRID SELECT WATTAGE & CCT TYPE A+B TUBE

ORDERING INFORMATION

MODEL NO.	Type	Power	Lumen (lm)	Voltage	CRI	CCT	Beam Angle (deg)	Min. Order Quantity	US Stock	Length (feet)
ECO-ZY-T8-15W1200 BIXX	Fixed Wattage Fixed Color Temperature	15W	2100	100-277VAC	80+	5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-18W1200 BIXX		18W	2520	100-277VAC	80+	5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-18W600 BIXX	Fixed Wattage & CCT	18W	2520	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	2'
ECO-ZY-T8-15W600 BIXX		15W	2100	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	2'
ECO-ZY-T8-10W900 BIXX		10W	1400	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	3'
ECO-ZY-T8-15W900 BIXX		15W	2100	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	3'
ECO-ZY-T8-12W1200 BIXX		12W	1680	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-15W1200 BIXX		15W	2100	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-18W1200 BIXX		18W	2520	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-20W1200 BIXX		20W	2700	100-277VAC	80+	3000-5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-15W/12W/10W1200 BIXX	Adjustable Wattage Ad- justable CCT	15W/ 12W/ 10W	2100- 1400	100-277VAC	80+	3500K/ 4000K/ 5000K	≥140°	30 pcs, 1 carton	Y	4'
ECO-ZY-T8-20W/18W/15W1200 BIXX		20W/ 18W/ 15W	2700- 2100	100-277VAC	80+	3500K/ 4000K/ 5000K	≥140°	30 pcs, 1 carton	Y	4'

TECHNICAL SPECIFICATIONS

Optical Distributions	≥140°
CRI	80+
Efficacy with Ballast	130 lm/W ±5%
Efficacy without Ballast	135 lm/W ±5%
Input Voltage	100-277 VAC
Power Frequency	50-60 Hz
Certifications	cULus Damp Listed DLC 5.1 NSF Certified RoHS Compliant FCC
Housing Material	Aluminum
Rated Life (L70)	> 50,000 hours
Warranty	10 Years or 50,000 hours non-prorated
Operating Temperature	-22°F to 104°F
Gross Weight	30pcs Carton: 11.5 lbs [2'], 17.4 lbs [3'], 22.5 lbs [4']
Controls	Dimmable, some models CCT-selectable & power-selectable

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

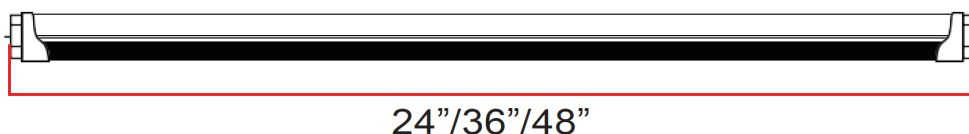
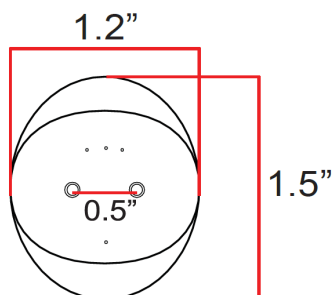
HYBRID SELECT WATTAGE & CCT TYPE A+B TUBE

CONTROLS

Control Options: Dimmable, some models CCT- and power-selectable.

DIMENSIONS

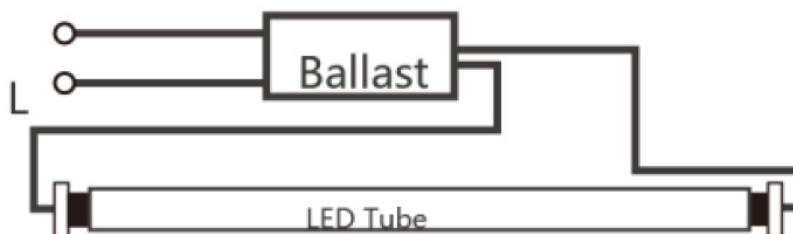
Unit: mm[inch]



WIRING DIAGRAMS

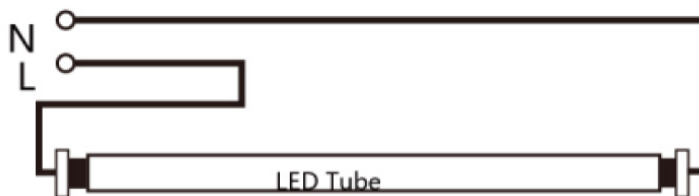
Type A Mode, Plug and Play:

AC100-277V



Type B Mode, Retrofit:

AC100-277V



AC100-277V

