LED Troffer

Advantage

- · Quick Installation for each troffer which only takes five minutes.
- · 0-10V dimmable function help to reduce operation cost
- 135 lumens per watt help to reduce pay back period of energy saving.
- 50000 hours working time and 5 years warranty.





Common Technical Data

Color Temperature	2700K to 5000K	Input Voltage with ballast	100-277V or AC100-382V	
Beam Angle	120 degree	Frequency	50-60Hz	
Color Consistency	4 steps	Power Factor	More than 0.99	
CRI	More than 80	Rated Life	5 years hours	
Operation Temperature	-30-40C	Led Type	SMT 2835	
Efficiency with ballast	More than 135 LPW	Housing	Aluminium+PC	
UL, cUL certified				

Ordering Guide

ZY	T1/T4/T7	15W/22W/25W/36W/50W	XNZ/XDZ	/
Company Code	Size	Wattage	Non Dimmable/ Dimmable	

Warranty

This product has a warranty of period of 5 years from the date of purchasing. The warranty is invalid in the case of improper use installation, tampering, and removal of the Q.C. date label, installation in an improper working environment or installation not according to the current edition of the National Electric Code. Should this product fail during the warranty period it will be replaced free of charge, subject to correct installation and return of the faulty unit. James does not accept responsibility for any installation costs associated with the replacement of this product. This warranty is in addition to the statutory rights in your country of purchase. James reserves the right to alter specifications without prior notice.

Product Specification

Product Number	Wattage	Color	Voltage	Lumens	Warranty	CRI
2x2/1x4 Troffer						
ZY-T1/T4-xxW XNZ	15/22/25	3000K	AC100-277V or AC100-382V	1950/2860/	3300 5 years	80
ZY-T1/T4-xxW XNZ	15/22/25	3500K	AC100-277V or AC100-382V	1950/2860/	/3300 5 years	80
ZY-T1/T4-xxW XNZ	15/22/25	4000K	AC100-277V or AC100-382V	1950/2860/	3300 5 years	80
ZY-T1/T4-xxW XNZ	15/22/25	5000K	AC100-277V or AC100-382V	1950/2860/	3300 5 years	80
ZY-T1/T4-xxW XDZ	15/22/25	3000K	AC100-277V or AC100-382V	1950/2860/	-	80
ZY-T1/T4-xxW XDZ	15/22/25	3500K	AC100-277V or AC100-382V	1950/2860/		80
ZY-T1/T4-xxW XDZ	15/22/25	4000K	AC100-277V or AC100-382V	1950/2860/	.,	80
ZY-T1/T4-xxW XDZ	15/22/25	5000K	AC100-277V or AC100-382V	1950/2860/	·	80
ZY-T1/T4-36W XNZ	36	3000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T1/T4-36W XNZ	36	3500K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T1/T4-36W XNZ	36	4000K				80
ZY-T1/T4-36W XNZ	36	5000K	AC100-277V or AC100-382V AC100-277V or AC100-382V	5000	5 years 5 years	80
ZY-T1/T4-36W XNZ ZY-T1/T4-36W XDZ	36	3000K	AC100-277V 0FAC100-382V AC100-277V or AC100-382V	5000	5 years	80
ZY-T1/T4-36W XDZ	36	3500K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T1/T4-36W XDZ	36	4000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T1/T4-36W XDZ	36	5000K	AC100-277V or AC100-382V	5000	5 years	80
2x4 Troffer				<u>'</u>		
ZY-T7-36W XNZ	36	3000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XNZ	36	3500K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XNZ	36	4000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XNZ	36	5000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XDZ	36	3000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XDZ	36	3500K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XDZ	36	4000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-36W XDZ	36	5000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-45W XNZ	45	3000K	AC100-277V or AC100-382V	5600	5 years	80
ZY-T7-45W XNZ	45	3500K	AC100-277V or AC100-382V	6000	5 years	80
ZY-T7-45W XNZ	45	4000K	AC100-277V or AC100-382V	6000	5 years	80
ZY-T7-45W XNZ	45	5000K	AC100-277V or AC100-382V	6000	5 years	80
ZY-T7-45W XDZ	45	3000K	AC100-277V or AC100-382V	5000	5 years	80
ZY-T7-45W XDZ	45	3500K	AC100-277V or AC100-382V	6000	5 years	80
ZY-T7-45W XDZ	45	4000K	AC100-277V or AC100-382V	6000	5 years	80
ZY-T7-45W XDZ	45	5000K	AC100-277V or AC100-382V	6000	5 years	80
ZY-T7-50W XNZ	50	3000K	AC100-277V or AC100-382V	6250	5 years	80
ZY-T7-50W XNZ	50	3500K	AC100-277V or AC100-382V	6250	5 years	80
ZY-T7-50W XNZ	50	4000K	AC100-277V or AC100-382V	6350	5 years	80
ZY-T7-50W XNZ	50	5000K	AC100-277V or AC100-382V	6350	5 years	80
ZY-T7-50W XDZ	50	3000K	AC100-277V or AC100-382V	6250	5 years	80
ZY-T7-50W XDZ	50	3500K	AC100-277V or AC100-382V	6350	5 years	80
ZY-T7-50W XDZ	50	4000K	AC100-277V or AC100-382V	6350	5 years	80
ZY-T7-50W XDZ	50	5000K	AC100-277V or AC100-382V	6350	5 years	80