

## James Industry Group Co., Ltd

T5 LED Tube

## Suitable Locations

- Supermarket
- Office
- Exhibition Center
- Home
- Store
- Train
- Bus

## Advantage

Lumen Output more than 140 lumens/W

CRI more than 80

Input voltage is AC100-277V

50/60Hz frequency

Reduces energy consumption up to 60%.

5 years warranty

G5 Base type

Suitable for damp location

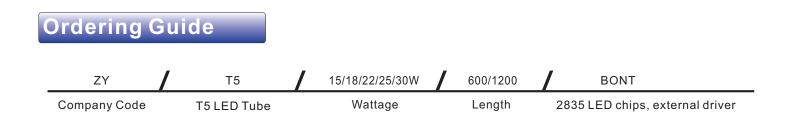
UL and cUL Listed

## Product Discription

Jame introduces the world's first T5 LED light tube proudly. This tube offers the same high output performance of a T5 fluorescent tube but with more than 60% in energy saving.

James proudly presents its premium line of LED T5 bulbs setting the standard for excellence in the world of LED lighting. Our T5 LEDs come in a wide array of color-, sizeand compatibility variations and we constantly seek to improve and develop state-of-the-art LED bulbs and tubes in order to exceed our customers' expectations.

- BALLAST REMOVAL REQUIRED
- Does NOT replace T8 tubes
- Official T5 Length 45.7"~57.3"
- The integrated driver in any James<sup>®</sup> product is isolated in order to ensure the highest safety for our consumers
- Input Voltage AC100-277V
- 120° Beam Angle
- James is an American brand that is recognized for its quality and durability.
- No UV or IR radiation.
- Ideal for both indoor and outdoor use
- Can operate in very low temperatures (-20°C to 45°C)
- cUL and UL approved



# **LED Explosion Proof Light**

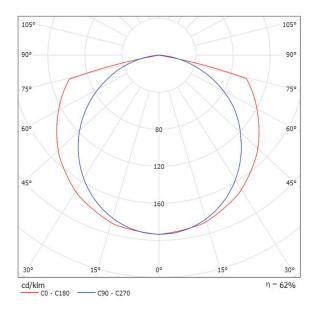
#### Technical Details and Photometric

Product Number	Power Consumption (W)	Dimensions OD*L(mm)	Fixture Luminous Flux(lm)	Fixture Efficacy (Lm/W)	Color Temperature (K)
ZY-T5-15W600	15W	$\phi$ 16*564	1875	125	2700K-6500K
ZY-T5-15W1200	15W	$\phi$ 16*1164	1875	125	2700K-6500K
ZY-T5-18W1200	18W	Ø 16*1164	2250	125	2700K-6500K
ZY-T5-22W1200	22W	$\phi$ 16*1164	2750	125	2700K-6500K
ZY-T5-22W1200	22W	Ø 16*1164	2750	125	2700K-6500K
ZY-T5-25W1200	25W	Ø 16*1164	3125	125	2700K-6500K
ZY-T5-30W1200	30W	$\phi$ 16*1164	3750	125	2700K-6500K

## Photometric Data

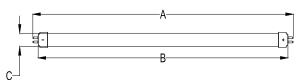
Rated Power	15/18/22/25/30W		
Input Voltage	100-277VAC		
Frequency	50 / 60 Hz		
Power Factor	> 0.9		
Beam Angle	120°		
CRI	≥ 80		
Operating Temperature	-20°C to 45°C		

## 25W illuminance plots



# Dimension

Dimension	А	В	С
ZY-T5-15W600	564mm	549mm	Ø16mm
ZY-T5-15/18/22/25/30W1200	1164mm	1149mm	Ø16mm



# 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 additional to the statutory rights in your country of purchase. James reserves the right to alter specifications without prior notice.