

Internally Driven Cooler Lights

Official Store

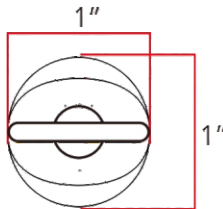
All input → Input end
 Input Voltage: AC100-277V, 150mA, 50-60Hz, 18W
 Diffuser: Clear Color:
 CRI: >80

LED REFRIGERATOR LIGHT
 Model:ZY BINS

• Risk of electric shock and fire
 • For up to 100,000 hours of use
 • Please refer to the instruction manual for details

8471130
 MADE IN CHINA

CERTIFICATIONS



COMMON TECHNICAL DATA

- | | |
|-------------------------|------------------|
| Color Temperature | 4000K-5000K |
| Beam Angle | 120° |
| CRI | >80 |
| Operation Temperature | -20°C to 50°C |
| Lumen Efficiency | More than 110LPW |
| Input Voltage | AC120-277V |
| Frequency | 50-60Hz |
| Power Supply Efficiency | 92% |
| Rated Life | 50,000 hours |
| Power Factor | More than 0.90 |
| LED Type | SMD2835 |
| Housing | Aluminum/PC |

This product has a warranty for a period of 5 years from the date of purchase. The warranty is invalid in the case of improper installation, tampering, or 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 also invalidates the warranty. 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 the country of purchase. James® reserves the right to alter specifications without prior notice.

LED REFRIGERATION LIGHT

Internally Driven Cooler Lights



PRODUCT SPECIFICATION

Product Number	Watt	Length (FT)	CCT	Lumens	Input Voltage	QTY/CTN
YB-18W1200 BINS	18W	4FT	4000K-5000K	2100	AC100-277V/AC100-382V	25pcs/CTN
YB-22W1500 BINS	22W	5FT	4000K-5000K	2420	AC100-277V/AC100-382V	25pcs/CTN
YB-30W1800 BINS	30W	6FT	4000K-5000K	2530	AC100-277V/AC100-382V	25pcs/CTN

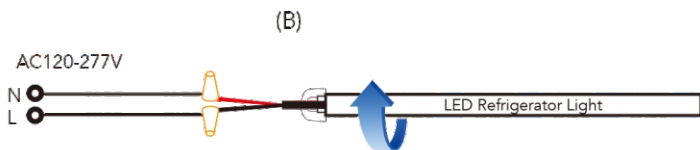
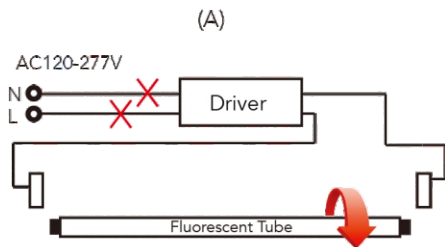
ORDERING GUIDE

YB	18W/22W/30W	1200/1500/1800	B	I	NS	4000K-5000K
Company Code	Wattage	Length	2835 LED	Internal Driver	Input Type	CCT

INSTALLATION INSTRUCTIONS

Retrofit Procedure:

1. Turn OFF power to the fixture at the breaker panel before installation.
2. Remove the fluorescent tubes (A) and dispose of these properly as they may contain mercury.
3. Cut the ballast and/or driver wires nearest to the connector and remove (A).
4. Use mounting holes to install LED tube into the lighting fixture and make AC connections using wire connectors (B).
5. Switch ON power to the fixture at the breaker panel



CAUTION

- Risk of fire- do not install this lamp in a pre-heated luminaire.
- Risk of electric shock- make installation with gloves.
- Use only in place of fluorescent lamps specified on label.
- If the lamp or luminaire exhibits undesirable operation (i.e. buzzing, flickering, etc.), immediately turn off power and remove the lamp from luminaire and contact manufacturer.
- If lamp does not light when the luminaire is energized, remove this lamp from luminaire and contact manufacturer.
- Do not make mass installation before sample testing.