

LED-ERHVERV

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CVR: 17500392

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1.2M LED Tube Light

Part No: FJ-T8-120-18W



Introduction

LED tubes are the ideal replacement for the conventional fluorescent tube, energy-saving up to 70%. Designed with advanced heat dissipation technology, used high brightness SMD LED and super internal constant current driver, The LED tubes are brighter than conventional fluorescent tube, better than most similar LED tubes in the market.

Product Features

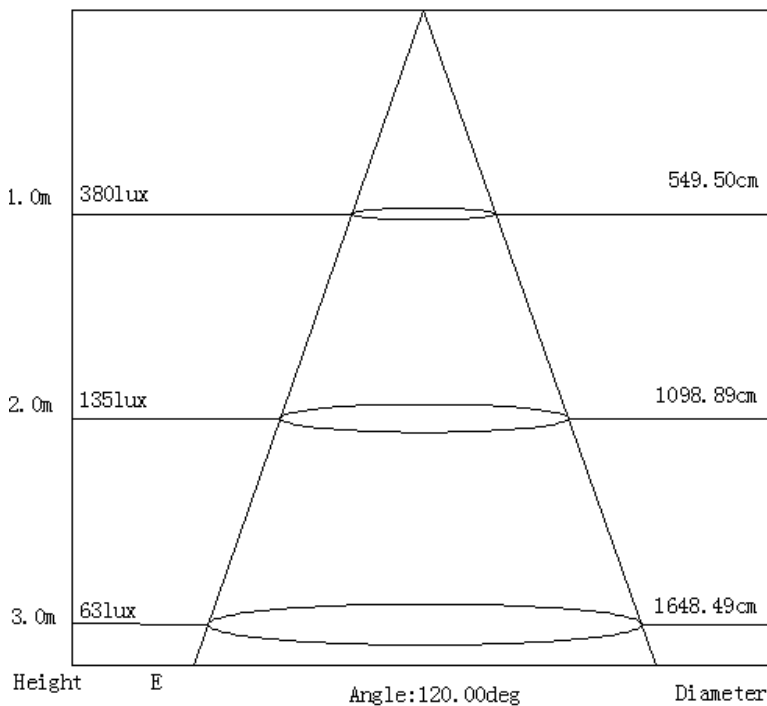
- High Brightness: Taiwan Epistar chip, light efficiency of tube reach to 100lm/w;
- Super driver: Conversion efficiency above 93% and power factor reach to 98%;
- Thermal technology: Advanced technology with first class radiator materials;
- Modular Structure: Modular design, easy assembly and disassembly.
- Certificate: CE, approval and RoHS compliant;
- Warranty: 3 years.

Technical Specification

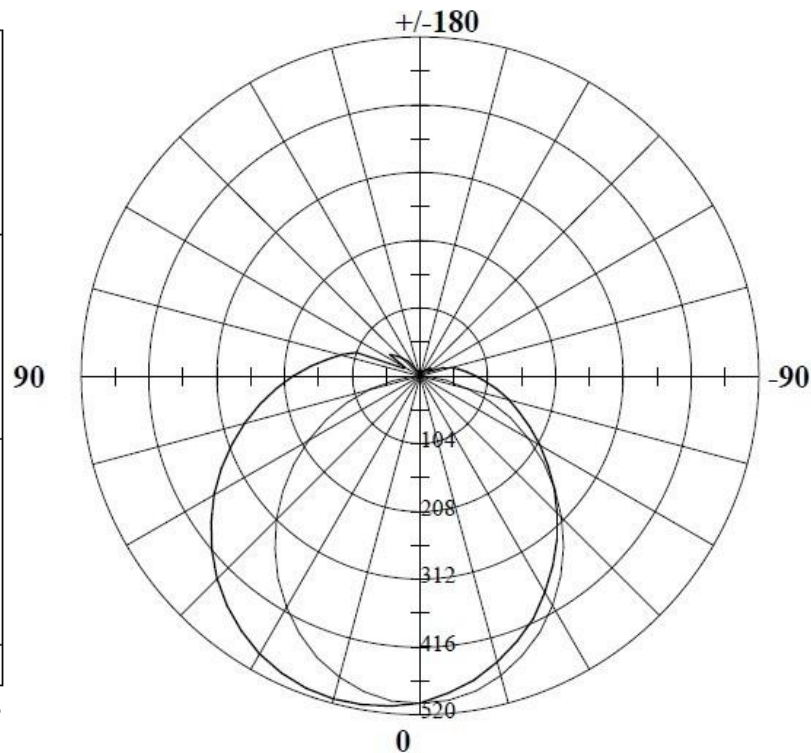


Part No.	FJ-T8-120-18W	
Rated Power	18-20W	
Input Voltage	AC85V-265V,50-60Hz	
LED Quantity	96PCS	
Color Temperature	2800k~3200K;4000k~4500K;5500k~6500K	
Conversion Efficiency	93%	
Power Factor	0.97	
Beam Angle	120°	
Product photo (SMD 2835)	Pin Type	G13
	Dimension	φ 26*L1198mm
	Diffuser	Frosted PC/Clear cover
Luminous Flux	1800-2000lm	
Illuminance	1m=380lux,2m=135lux,3m=63lux	
Operate Temperature	-20°C~+50°C	
Storage Temperature	-20°C~+50°C	
Color Rendering Index	>70	
Materials	Aluminum alloy&PC	
Equal to conventional fluorescent tube	36W+8W (Ballast Power)	

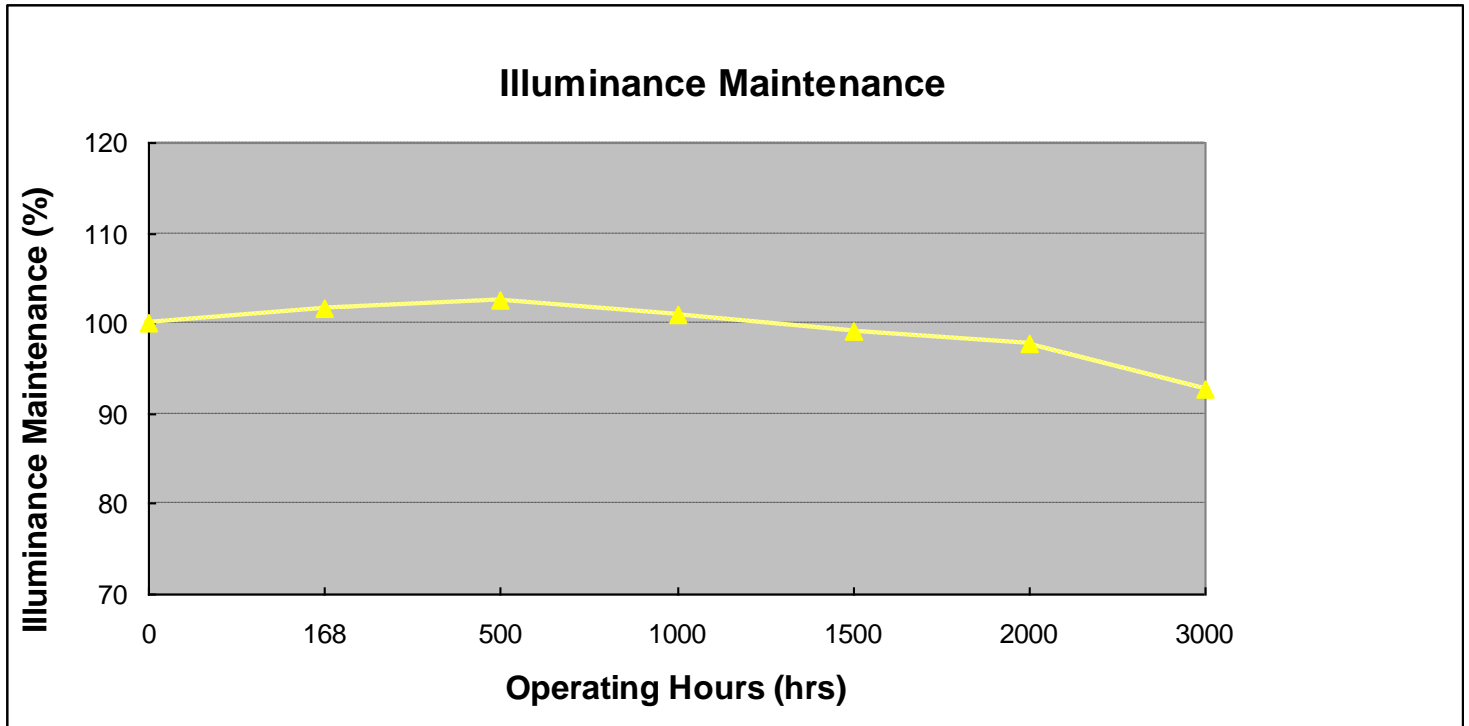
Illuminance



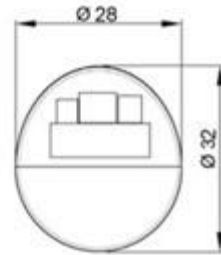
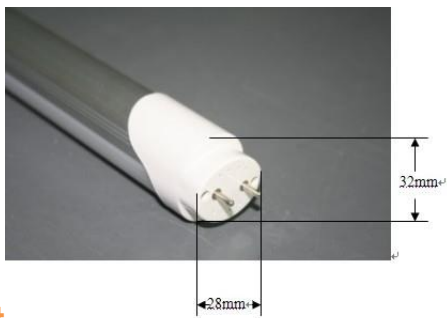
Viewing Angle



Illuminance Maintenance



Dimension Drawing



Top view

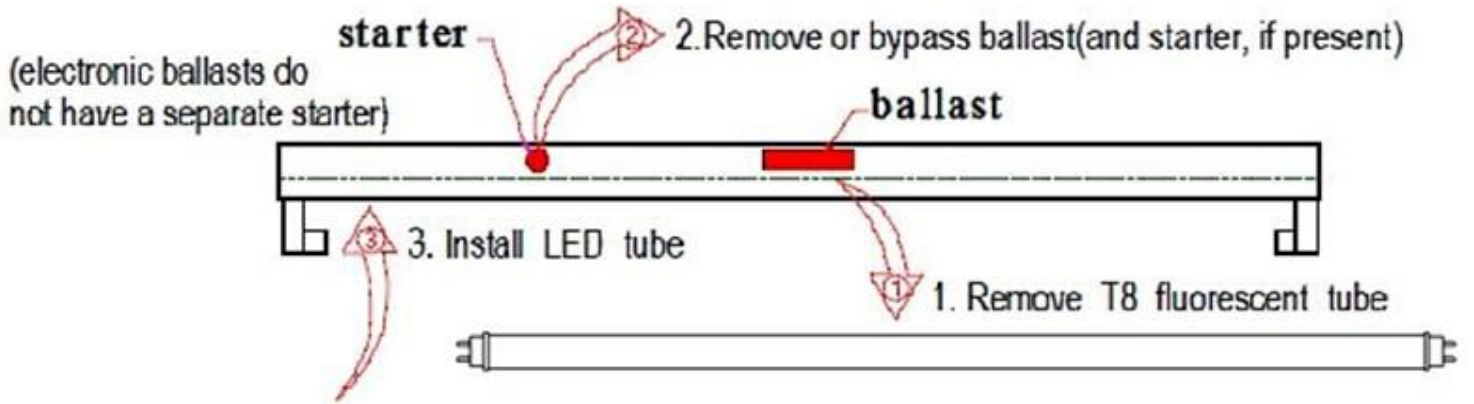
Applicat

Ideal replacement for conventional fluorescent tubes, widely used for office, factory, parking lot, residential, warehouse, signage passenger interiors, supermarket, shop, vehicle interiors, etc



Installation

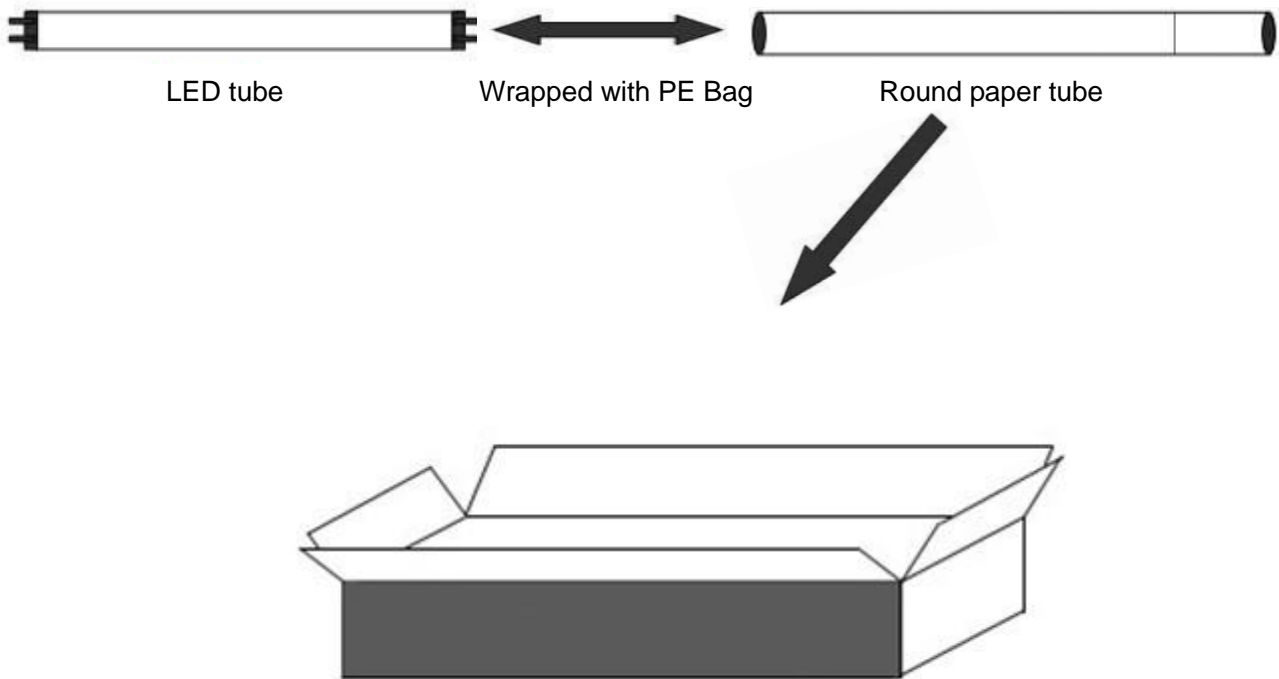
To avoid the danger of being shocked or electrocuted, turn off power to the fixture and unplug or detach fixture from source of power.



Package

Outer Carton: 1260*240*240mm(25pcs/box)

Gross weight: 11.5kg/Carton



25 pieces per Carton