



APPLED ELECTRONICS ENTERPRISES CORPORATION

TEL: (02) 2545881 / 6224308 FAX: (02) 2545881 MOBILE: (0917) 8878378 / (0922) 8878374

STALL NO. 2M-15 168 MALL STA. ELENA ST., BINONDO, MANILA

URL: WWW.LED.PH

EMAIL: APPLED888@YAHOO.COM.PH

LED Tube Light

Specification

Part No: APP-T8A-60CM-T10W





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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, Low-Carbon 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, FCC, PSE, C Tick approval and RoHS compliant;
- Warranty: 3 years.

Technical Specification

	Part No.	APP-T8A-60CM-T10W	
	Rated Power	10W	
	Input Voltage	AC85V-265V, 50-60Hz	
	LED Quantity	144PCS	
	Color Temperature	2800k~3200K; 4000k~4500K; 5500k~6500K	
	Conversion Efficiency	93%	
	Power Factor	0.98	
	Beam Angle	120°	
	Product photo (SMD 3528)	Pin Type	G13
		Dimension	φ 30*L590mm
Diffuser		Transparent PC	
Luminous Flux	1030lm±100lm		
Illuminance	1m=350lux, 2m=90lux, 3m=43lux		
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	18W+4W (Ballast Power)		





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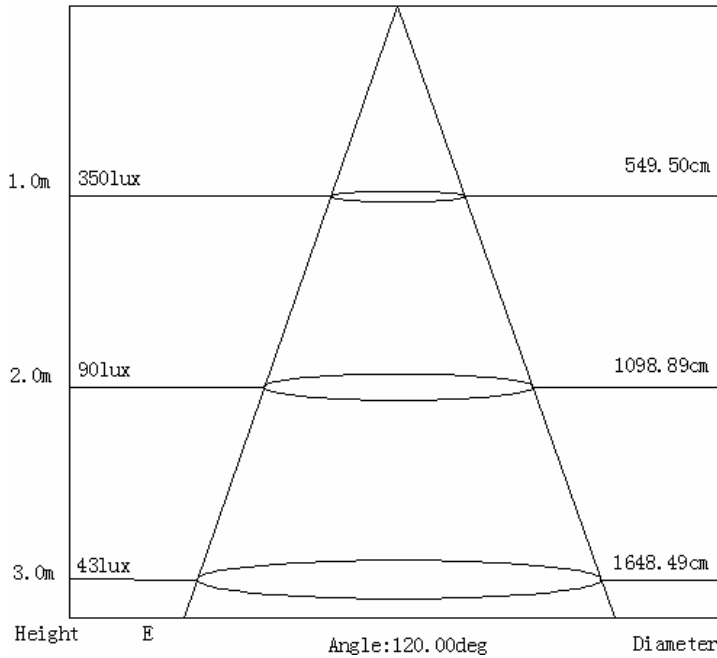
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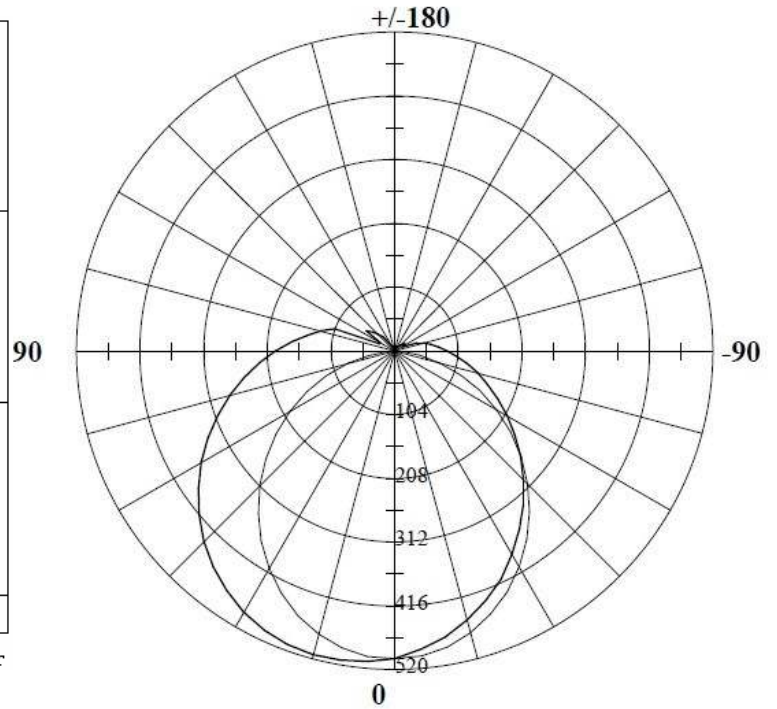
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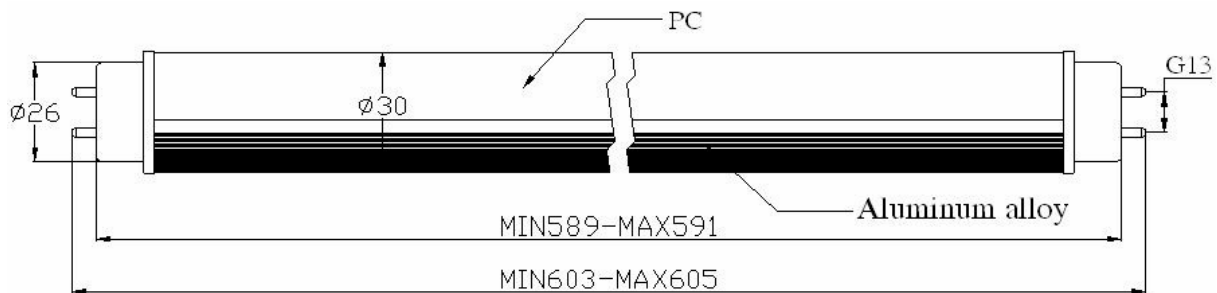
Illuminance



Viewing Angle



Dimension Drawing



Application

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



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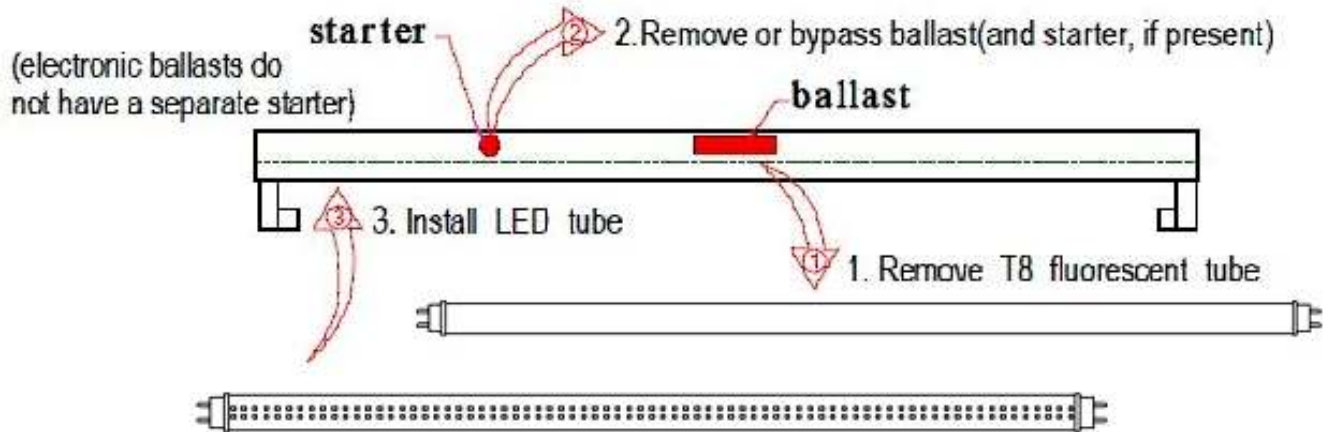
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Installation

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: 650*225*185mm(20pcs/box)

Net weight per tube: 237g

Gross weight per tube: 334g

Gross weight: 7.4kg/Carton

