

PROJECT NAME:

PRODUCT NUMBER:

NOTES:

FIXTURE SCHEDULE:



LED Tri-Proof Light



ADVANTAGE

- Suitable for Ceiling Mount or Suspended Mount.
- Ideal for Harsh Environment Applications.
- 130 lumens per watt help to reduce pay back period of energy saving.
- Excellent light distribution and uniformity.
- Stainless Steel Clips.
- 100,000 hours working time and 5 years warranty.
- Meanwell driver.
- Specilized on the rebate program.

APPLICATION

Generally used in school laboratories, supermarkets, warehouses, workshops, Logistics Center Exhibition Hall, gyms, gas stations, where the tri-proof lamp is needed.

TECHNICAL DATA

- Model No: PT-T480W BDZ.
- Wattage: 40W/60W/80W/100W/150W.
- Nichia/Philips 2835, 3000K~5700K color temperature.
- High lumen 130lm/w.
- Reflector: 60°/120°.
- Aluminum and PC housing, perfect for cooling and lighting penetration.
- Dimension: 91.4mm X 73 X 1200mm.
- Operation Temperature: -30°C to 45°C.
- 5-10 Years warranty.
- UL, cUL and FCC certified.

CERTIFICATIONS



RoHS



ORDERING MODEL

PATRIOT TUBE	LENGTH	CCT	VOLTAGE	WATTAGE	LUMENS	WORKING HOURS
PT	T4, T5, T6 (T4= 4FT)	3000K 3500K 4000K 4500K 5000K 5700K	AC100-277V or AC180-480V	40W 60W 80W 100W 150W	5,200 to 36,000	100,000 hours
Product Code: example						
PT-T480W BDZ						

"B"=Product series "Y"=D or N:Dimmable or non-dimmable "Z"= CCT, from 2700~5000K "D"=Beam angle: 120°

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PRODUCT SPECIFICATION

ITEM	SPECIFICATION		
GENERAL PERFORMANCE	Model No.	PT-T4-40/80/100W BDZ	PT-T5/T6-60/80/100/150/200W BDZ
	Power Consumption	40/80/100W	60/80/100/150/200W
	Lumens	5,200/10,400/13,000	7,800/10,400/13,000/19,500/36,000
	Size(cm)(LxWxH)	Package Size: 124x10x9 Product Size: 121x9x6.5	Package Size: 154x10x9 Product Size: 151x9x6.5
	Weight	Gross weight: 2.48 kg Net weight: 2.12 kg	Gross weight: 3.45 kg Net weight: 3.15 kg
	Life Span	100,000 hours	
	Beam Angle	120°	
ELECTRICAL	InPut Voltage	AC100-277V or AC100-347V	
	Frequency	50/60Hz	
	PF	≥0.95	
	Power Efficiency	≥90%	
	Color Temp	3000K,3500K,4000K,4500K,5000K,5700K	
	Operation Temp	-30°C to 50°C	
	CERTIFICATION	Certification	UL, cUL and FCC certified
Driver		Meanwell Driver or James Driver	
Housing		AL and PC	
Warranty		5 Years/10 Years Option	

DIMENSION

