



# TECHNICAL DATA SHEET

Project Name

Catalog #

Comments

Date

## 4ft 22W T5 LED Tube Light | Dual Ended Connection



### Features

LEDT5-22W-X (Clear or Frosted)

- Up to 60% More Efficient than Fluorescent Equivalent
- 50,000+ Hours Average Rated Life
- Suitable for indoor/dry locations and sheltered outdoor use
- Dual Ended Connection Ballast Bypass
- G5 Bi-Pin Base
- Instant Start To Full Brightness
- Universal Voltage: 120-277VAC
- Non-Dimmable
- 5 Year Warranty
- Available in:
  - 3000K (Warm White)
  - 4000K (Natural White)
  - 5000K (Cool White)



### Applications



- ✓ Offices
- ✓ Retail Stores
- ✓ Grocery Stores
- ✓ Parking Garages
- ✓ Meeting Rooms
- ✓ Schools
- ✓ Malls
- ✓ Universities
- ✓ Residentials
- ✓ Hotels
- ✓ Hospitals
- ✓ Libraries
- ✓ Warehouses
- ✓ Shopping Centers
- ✓ Many More



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### Specifications LEDT5-22W-X (Clear or Frosted)

#### GENERAL PERFORMANCES

Dimensions	45.75" x 1.02" x 1.02"
Cover	Clear or Frosted
Part No	LEDT5-22W-X
Color Temperature	3000K - 4000K - 4500K - 5000K
CRI	>84
Lumen	2,698-3,172 LM
Efficacy (Clear)	126 - 131 LM/W
Power Consumption	22W
Viewing Angle	160°
Lumen Maintenance (L70)	50,000+ Life Hours Rated
Base Type	G5 Bi-Pin
Input Voltage	100-277VAC 50/60Hz
Power Factor	> 95%
Ballast Bypass	Ballast Bypass / Dual Ended Connection

#### FEATURES

Safety Certification	UL #E480549
Environment	Indoor   IP20
Material Usage	RoHS Compliant; No Mercury/UV/IR/Lead
Warranty	5 Years
Operating Temperature	-22°F to 113°F   -30°C to 45°C
Operating Humidity	20%-70% RH
Storage Temperature	-40°F to 176°F   -40°C to 80°C
Storage Humidity	10%-75% RH
LED Brand	Epistar
LED Type	SMD2835
LED Qty	120 Pcs
Housing	Plastic Cover + Aluminum Heat Sink