

ITEM SKU#: 662187486147

T8 Tube Type B (2')

COMMERCIAL LIGHTING | LED TUBES

FEATURES

- · Can run directly off the main switch without any major rewiring.
- Designed to have that perfect uniform visual appearance to make an easy replacement for traditional lights.
- Delivers exceptional efficacy and light output with a wide beam angle; there is no flickering, humming, or dark spots.
- In-built universal line voltage driver option, resulting in enhanced efficiency and decreased energy and maintenance costs.
- · Ideal for operation in dry and damp areas and low temperatures.

APPLICATIONS

Offices, Schools, Hospitals, Retail Stores, Lobbies, General Areas, Residential Spaces

PRODUCT DETAILS

ELECTRICAL

Power	9.2 W
Voltage	100-277 V
Current	0.04 A
Power Factor	0.9
Total Harmonic Distortion (THD)	20%

LIGHTING PERFORMANCE

Lumens	1425 lm
Efficacy	154.3 lm/W
Color Temperature (CCT)	3000 K
Color Rendering (CRI)	83
R9 (Red Value)	11
R13 (Skin Tones)	85
Beam Angle	150°
Light Distribution	Type I, Very Short
Dimmable Lighting Control	Continuous Dimming to 10% or Below



ENVIRONMENT

2835

CONSTRUCTION	
Housing	Aluminum
Cover Material / Lens	Polycarbonate
Diffuser	Frosted
Base / Power Supply	G13
Finish	White

PART NUMBER & QUALIFICATIONS

Ordering Part Number IK-T802-0009-30B-SF (Frost	
Qualified Part Number	IK-T802-0009-30B-SF
SKU Number	662187486147



Not all product variations listed on this page are DLC qualified. Visit https://www.designlights.org/qpl to confirm qualification.



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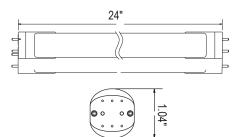


DIMENSIONS AND WEIGHT

Length (Inches)	24"
Diameter (Inches)	1.04"
Net Weight (Ibs)	0.26

PACKAGING

Box Dimensions (Inches)	25.19" x 7.87" x 8.26"	
Box Weight (lbs)	8.15	
Quantity Per Box	25	



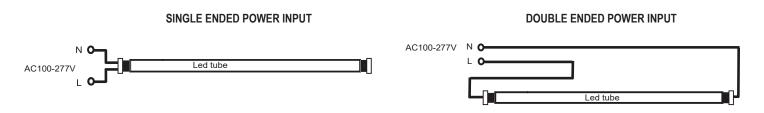
SUPPORTING DOCUMENTS

DOCUMENTS	DOCUMENT LINK
Product Sheet	View / Download
IES Files	View / Download
LM79 Report	View / Download
LM80 Report	View / Download
Installation Instructions	View / Download

ORDERING INFORMATION

SKU NUMBER	DESCRIPTION	QUANTITY/BOX
662187486147	T8 TUBE TYPE B: 2FT / 9.2 W / 1425 LM / 3000 K / 100-277 V / WHITE	25

BASIC WIRING DIAGRAM:



ADDITIONAL INFORMATION:

- In direct wire application, shunted sockets use double ended wiring only and non-shunted can use either single or double ended wiring. Please refer to installation instructions for further details.
- IKIO Direct-Wire (UL Type B) Lamps are designed for use with LED-Ready fixtures (follow lamp wiring instructions). When using any alternate-brand fixture, please review the specific IKIO lamp installation guide wiring requirements first to make sure the fixture is compatible before lamp installation.



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