

ITEM SKU#: 662187539836

T8 Tube Type B (4')

COMMERCIAL LIGHTING | LED TUBES

FEATURES

- · Can run directly off the main switch without any major rewiring.
- Unique design with a perfectly uniform visual appearance.
- Exceptional efficacy and light output with a wide beam angle and no flickering.
- Low energy consumption and maintenance cost.
- · In-built universal line voltage driver options.
- · Ideal for operation in low temperatures.

APPLICATIONS

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

PRODUCT DETAILS

ELECTRICAL

-

LIGHTING PERFORMANCE

Lumens	2393 lm	
Efficacy	157.75 lm/W	
Color Temperature (CCT)	3500 K	
Color Rendering (CRI)	81	
R9 (Red Value)	2	
R13 (Skin Tones)	83	
Beam Angle	143°	
Light Distribution	Type I, Very Short	
Dimmable Lighting Control	Continuous Dimming to 10% or below	



ENVIRONMENT

Operating Temperature	-4 °F ~ +104 °F
Suitable Location	DAMP
Ingress Protection Rating (IP)	IP20
Suitable Fixture Type	Existing T8 Fixture with G13 Socket
LIFESPAN	
Average Life (Hours)	50,000
Warranty (Years)	5
COMPONENTS	
LED Light Source	Runlite SMD 2835
Driver	Internal Driver / Line Voltage
CONSTRUCTION	
Housing	Aluminum
Cover Material / Lens	Polycarbonate
Diffuser	Frosted
Base / Power Supply	G13,Single/Double Ended Power Input

Housing	Aluminum
Cover Material / Lens	Polycarbonate
Diffuser	Frosted
Base / Power Supply	G13,Single/Double Ended Power Input
Finish	White

PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-T804-0015-35B-SF (Frosted)
Qualified Part Number	IK-T804-0015-35B-SF
SKU Number	662187539836



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

info@ikioledlighting.com | +1 844-533-4546 | www.ikioledlighting.com

© 2021 IKIO LED LIGHTING. All Rights Reserved. Products and technologies in this document may be covered by one or more Patents Pending.

The product images shown are for illustration purposes only and may not be an exact representation of the product. Specifications subject to change without notice.



ITEM SKU#: 662187539836 Technical Data Sheet T8 Tube Type B (4')

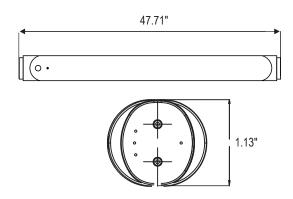


DIMENSIONS AND WEIGHT

Length (Inches)	47.71"
Diameter (Inches)	1.13"
Net Weight (lbs)	0.48

PACKAGING

Box Dimensions (Inches)	49.60" x 14.17" x 9.05"
Box Weight (Ibs)	27.55
Quantity Per Box	50



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

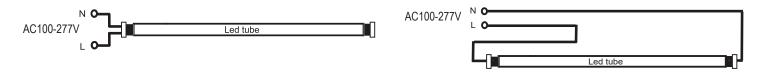
ORDERING INFORMATION

SKU NUMBER	DESCRIPTION	QUANTITY/BOX
662187539836	T8 TUBE TYPE B : 4FT / 15.2 W / 2393 LM / 3500 K / 100-277 V / WHITE	50

BASIC WIRING DIAGRAM:



DOUBLE ENDED POWER INPUT



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.

info@ikioledlighting.com | +1 844-533-4546 | www.ikioledlighting.com

© 2021 IKIO LED LIGHTING. All Rights Reserved. Products and technologies in this document may be covered by one or more Patents Pending.

The product images shown are for illustration purposes only and may not be an exact representation of the product. Specifications subject to change without notice.

