

ITEM SKU#: 662187539898

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

Power	15.2 W
Voltage	100-277 V
Current	0.06 A
Power Factor	0.911
Total Harmonic Distortion (THD)	23.6%

LIGHTING PERFORMANCE

Lumens	2455 lm	
Efficacy	161.8 lm/W	
Color Temperature (CCT)	4500 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 Controller required. (Ordered Separately)	



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
Finish	White

PART NUMBER & QUALIFICATIONS

Ordering Part Number	IK-T804-0015-45B-SF (Frosted)	
Qualified Part Number	IK-T804-0015-45B-SF	
SKU Number	662187539898	



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

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ITEM SKU#: 662187539898 Technical Data Sheet T8 Tube Type B (4')

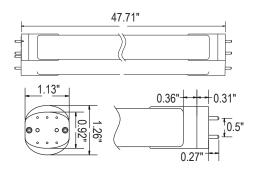


DIMENSIONS AND WEIGHT

Length (Inches)	47.71"
Diameter (Inches)	1.26"
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	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
662187539898	T8 TUBE TYPE B : 4FT / 15.2 W / 2455 LM / 4500 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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