

ITEM SKU#: 662187539881

T8 Tube Type B (4')

COMMERCIAL LIGHTING | LED TUBES



- 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

12.4 W 100-277 V 0.05 A 0.9	
0.05 A	
0.9	
20%	
1911 lm	
154.58 lm/W	
3000 K	
81	
2	
83	
155°	
Type I, Very Short	
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	Clear	
Base / Power Supply	G13,Single/Double Ended Power Input	
Finish	White	

PART NUMBER & QUALIFICATIONS

Ordering Part Number	r IK-T804-0012-30B-SC (Clear)	
Qualified Part Number	Part Number IK-T804-0012-30B-SC	
SKU Number	662187539881	







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



T8 Tube Type B (4')

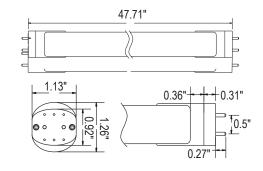


DIMENSIONS AND WEIGHT

Length (Inches)	47.71"
Diameter (Inches)	1.26"
Net Weight (lbs)	0.48

PACKAGING

1710101010	
Box Dimensions (Inches)	49.60" x 14.17" x 9.05"
Box Weight (lbs)	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
662187539881	T8 TUBE TYPE B : 4FT / 12.4 W / 1911 LM / 3000 K / 100-277 V / WHITE	25

BASIC WIRING DIAGRAM:

SINGLE ENDED POWER INPUT

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.