

ITEM SKU#: 662187487069

T5 Tube Type B

COMMERCIAL LIGHTING | LED TUBES

FEATURES

- Can run directly off the main switch without any major rewiring.
- Designed to have a 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.
- An in-built driver results in enhanced efficiency and decreased energy and maintenance costs.
- Ideal for operation in dry and damp areas and in low temperatures.

APPLICATIONS

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

PRODUCT DETAILS

ELECTRICAL

| | |
|---------------------------------|-----------|
| Power | 23.2 W |
| Voltage | 100-277 V |
| Current | 0.09 A |
| Power Factor | 0.921 |
| Total Harmonic Distortion (THD) | 22.8% |

LIGHTING PERFORMANCE

| | |
|---------------------------|------------------------------------|
| Lumens | 3218 lm |
| Efficacy | 137.93 lm/W |
| Color Temperature (CCT) | 5000 K |
| Color Rendering (CRI) | 83 |
| R9 (Red Value) | 7 |
| Beam Angle | 142° |
| 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 |

LIFESPAN

| | |
|----------------------|----------|
| Average Life (Hours) | 50,000 |
| Warranty (Years) | 5 |

COMPONENTS

| | |
|------------------|------------------------------------------------|
| LED Light Source | Runlite 2835 |
| Driver | Internal Driver/Line Voltage (UL Type B) Lamps |

CONSTRUCTION

| | |
|-----------------------|----------------|
| Housing | Aluminum Shell |
| Cover Material / Lens | Polycarbonate |
| Diffuser | Frosted |
| Base | G5 |
| Finish | White |

PART NUMBER & QUALIFICATIONS

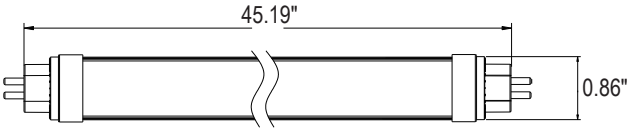
| | |
|-----------------------|---------------------------|
| Ordering Part Number | IK-T504-0024-DY-5000B(Fr) |
| Qualified Part Number | IK-T504-0024-DY-5000B |
| SKU Number | 662187487069 |



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

DIMENSIONS AND WEIGHT

| | |
|-------------------|--------|
| Length (Inches) | 45.19" |
| Diameter (Inches) | 0.86" |
| Net Weight (lbs) | 0.92 |



PACKAGING

| | |
|-------------------------|------------------------|
| Box Dimensions (Inches) | 47.63" x 7.87" x 8.26" |
| Box Weight (lbs) | 23.14 |
| Quantity Per Box | 25 |

SUPPORTING DOCUMENTS

| DOCUMENTS | DOCUMENT LINK |
|-------------------------------------------|---------------------------------|
| Product Sheet | View / Download |
| IES Files | View / Download |
| LM79 Report | On Request |
| LM80 Report | View / Download |
| Installation Instructions | View / Download |

ORDERING INFORMATION

| SKU NUMBER | DESCRIPTION | QUANTITY/BOX |
|--------------|---------------------------------------------------------------------|--------------|
| 662187487069 | T5 TUBE TYPE B: 4FT / 23.2 W / 3218 LM / 5000 K / 100-277 V / WHITE | 25 |