



ITEM SKU#: 662187533889

# T8 Tube Type C

COMMERCIAL LIGHTING | LED TUBES

#### **FEATURES**

- Simple and uniform design makes it easier to install and replace existing fixtures, reducing the costs considerably.
- Outfitted with a high-quality external driver, delivering soft and comfortable lighting; no infrared or UV rays.
- Comes with a dimming option (0-10 V) for enhanced lighting control.
- Suitable for use in dry and damp locations and in low temperatures.

#### **APPLICATIONS**

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

### **PRODUCT DETAILS**

### **ELECTRICAL**

| Power                           | 15 W                               |
|---------------------------------|------------------------------------|
| Voltage                         | 100-277 V                          |
| Current                         | 0.06 A                             |
| Power Factor                    | 0.9                                |
| Total Harmonic Distortion (THD) | 20%                                |
| LIGHTING PERFORMANCE            |                                    |
| Lumens                          | 1965 lm                            |
| Efficacy                        | 131 lm/W                           |
| Color Temperature (CCT)         | 3500 K                             |
| Color Rendering (CRI)           | 83                                 |
| R9 (Red Value)                  | 4                                  |
| R13 (Skin Tones)                | 83                                 |
| Beam Angle                      | 160°                               |
| Dimmable Lighting Control       | Continuous Dimming to 10% or Below |

#### **ENVIRONMENT**

| Operating Temperature | -4 °F ~ +122 °F                                  |
|-----------------------|--|
| Suitable Location     | DAMP   |
| LIFESPAN              |  |
| Average Life (Hours)  | 50,000   |
| Warranty (Years)      | 5  |
| COMPONENTS            |  |
| LED Light Source      | Runlite - P28351-<br>W29SE0E1FB1B3-LX01 AND LX05 |
| Driver                | ZY-DR-WG11-1                                     |

#### **CONSTRUCTION**

| Housing        | Aluminum & Plastic |
|----------------|--------------------|
| Cover Material | Polycarbonate      |
| Diffuser       | Frosted            |
| Base           | G13                |
| Finish         | White              |

#### PART NUMBER & QUALIFICATIONS

| Ordering Part Number  | IK-T804-EX0015-DN-35C-J (Frosted) |
|-----------------------|-----------------------------------|
| Qualified Part Number | IK-T804-EX0015-DN-35C-J           |
| SKU Number            | 662187533889                      |







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



Box Weight (lbs)

**Quantity Per Box** 

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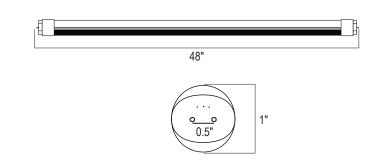


#### **DIMENSIONS AND WEIGHT**

| Length (Inches)         | 48"                    |
|-------------------------|------------------------|
| Diameter (Inches)       | 1"                     |
| Net Weight (lbs)        | 0.55                   |
|                         |                        |
| PACKAGING               |                        |
| Box Dimensions (Inches) | 49.60" x 8.66" x 9.84" |

17.19

30



## **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 |
|--------------|---|--------------|
| 662187533889 | T8 TUBE TYPE C: 4FT / 15 W / 1965 LM / 3500 K / 100-277 V / WHITE | 30           |