

ITEM SKU#: 662187540641

# 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                    | 2115 lm                            |
| Efficacy                  | 141 lm/W                           |
| Color Temperature (CCT)   | 3500 K                             |
| Color Rendering (CRI)     | 83                                 |
| R9 (Red Value)            | 4                                  |
| R13 (Skin Tones)          | 83                                 |
| Beam Angle                | 151°                               |
| Dimmable Lighting Control | Continuous Dimming to 10% or Below |



### ENVIRONMENT

|                       |                 |
|-----------------------|-----------------|
| Operating Temperature | -4 °F ~ +122 °F |
| Suitable Location     | <b>DAMP</b>     |

### LIFESPAN

|                      |          |
|----------------------|----------|
| Average Life (Hours) | 50,000   |
| Warranty (Years)     | <b>5</b> |

### COMPONENTS

|                  |  |
|------------------|--|
| LED Light Source | Runlite - P28351-W29SE0E1FB1B3-LX01 AND LX05 |
| Driver           | ZY-DR-WG11-1                                 |

### CONSTRUCTION

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

### PART NUMBER & QUALIFICATIONS

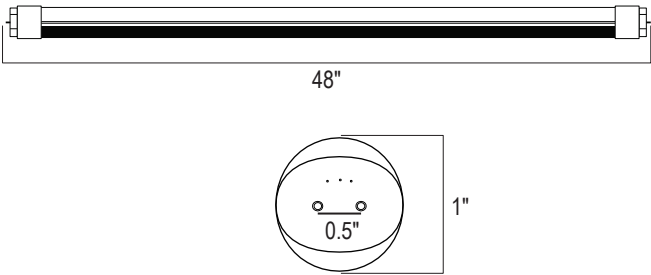
|                       |                                 |
|-----------------------|---------------------------------|
| Ordering Part Number  | IK-T804-EX0015-DY-35C-J (Clear) |
| Qualified Part Number | IK-T804-EX0015-DY-35C-J         |
| SKU Number            | 662187540641                    |



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)   | 48"  |
| Diameter (Inches) | 1"   |
| Net Weight (lbs)  | 0.55 |



PACKAGING

|                         |                        |
|-------------------------|------------------------|
| Box Dimensions (Inches) | 49.60" x 8.66" x 9.84" |
| Box Weight (lbs)        | 17.19                  |
| Quantity Per Box        | 30                     |

SUPPORTING DOCUMENTS

| DOCUMENTS                                 | DOCUMENT LINK                   |
|---|---------------------------------|
| <a href="#">Product Sheet</a>             | <a href="#">View / Download</a> |
| <a href="#">IES Files</a>                 | <a href="#">View / Download</a> |
| <a href="#">LM79 Report</a>               | <a href="#">View / Download</a> |
| <a href="#">LM80 Report</a>               | <a href="#">View / Download</a> |
| <a href="#">Installation Instructions</a> | <a href="#">View / Download</a> |

ORDERING INFORMATION

| SKU NUMBER   | DESCRIPTION   | QUANTITY/BOX |
|--------------|---|--------------|
| 662187540641 | T8 TUBE TYPE C: 4FT / 15 W / 2115 LM / 3500 K / 100-277 V / WHITE | 30           |