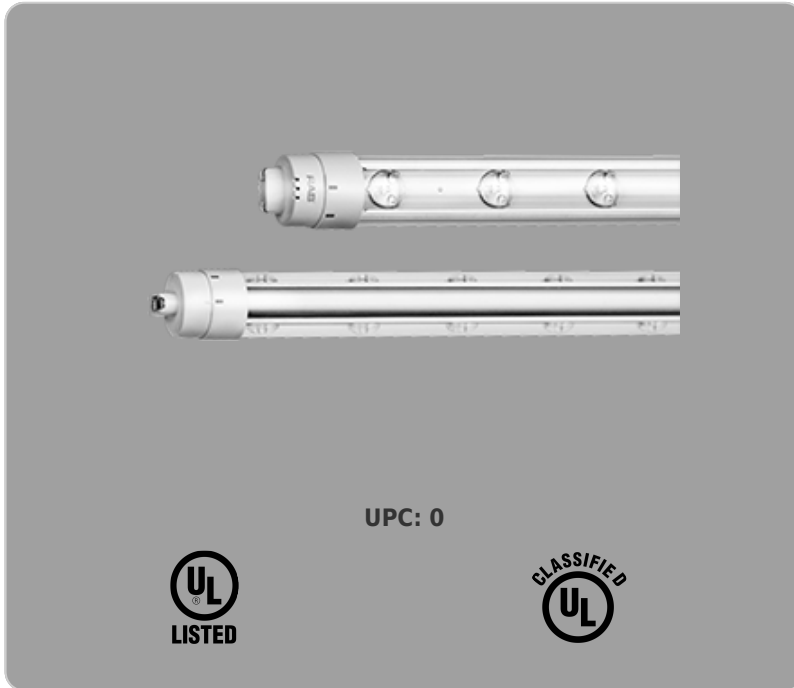


Project:

Type:

Prepared By:

Date:



Features and Benefits

- LEDs located on both sides of the tube provides 360-degree light output
- Optics designed to deliver smooth even light without hot spots
- Multiple lengths available for any application need
- 120V-277V - Universal voltage
- Ambient temperature: -20°C/-4°F to 55°C/131°F
- Rotatable endcaps all installer to direct light where needed
- Robust plastic and aluminum construction to minimize breakage
- Mercury and UV free. RoHS-compliant components.
- Double-ended bypass installation for simple install and reduced maintenance costs

Technical Specifications

Performance

Product Type:

Linear

Input Wattage:

46W

Lumens (Nominal):

6200

Efficacy:

135 lm/W

Color Accuracy:

80

Color Temperature:

6500K

Dimmable:

Non-Dim

L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Construction

Length Nominal:

117"

Bulb Shape:

T8

Enclosure Material:

Plastic+Aluminum

Lens Finish:

Clear

Base Type:

R17D

Beam Angle:

360°

Electrical

THD:

<20%

Power Factor:

>0.9

Operating Temperature:

-20°C-55°C

Technical Specifications (continued)

Electrical

Input Voltage:

120-277V

Operating Frequency:

50 / 60 Hz

Installation

Installation Method:

UL TYPE B, Ballast Bypass - Double Ended Wire

Other

Equivalency:

T8HO and T12HO

Technology EQ:

Fluorescent

Warranty (Years):

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

Compliance

Safety Listing:

UL Listed

Environment/Fixture Rating:

Damp / Enclosed

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15 of the FCC Rules

Dimension

