

Project: Type: Prepared By: Date:



UPC: 019813510262



#### **Features and Benefits**

UL LISTED - For damp locations in enclosed fixtures

 ${\it LIFESPAN}$  -  $50,\!000\text{-}hours$  LED lifespan based on IES LM-80 results and TM-21 calculations

LEDs - On both sides of the tube provides 360-degree light output

OPTICS - Provide 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 - Direct light where you need it

 ${\color{blue} {\sf CONSTRUCTION}} \ - \ {\color{blue} {\sf Robust}} \ {\color{blue} {\sf plastic}} \ {\color{blue} {\sf and}} \ {\color{blue} {\sf aluminum}} \ {\color{blue} {\sf to}} \ {\color{blue} {\sf minimize}} \\ {\color{blue} {\sf breakage}} \\$ 

GREEN TECHNOLOGY - Mercury and UV free. RoHS-compliant components  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 

 ${\small INSTALLATION-Double-ended\ bypass\ installation\ for\ simple\ install\ and\ reduced\ maintenance\ costs}$ 

## **Technical Specifications**

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**Product Type:** 

Linear

Material:

Plastic and Aluminum

**Bulb Shape:** 

T8

Base Type:

R17d

Nominal Length:

10FT Finish:

Clear

Wattage:

47.5W

**Typical Lumen Output:** 

6500

Efficacy:

136 lm/W

**Color Temperature:** 

6500K Daylight Deluxe

CRI:

80

L70 Lifespan:

50,000 hours

**Dimmable:** 

No

Warranty:

5-Year, No-Compromise Warranty

**Installation Type:** 

Type B, Ballast Bypass

For Use in Emergency Fixtures:

No

Accessories:

Cable Kit 4FT: <u>ST-4L-CABLE-KIT</u>
Cable Kit 6FT: <u>ST-6L-CABLE-KIT</u>
Surge Protector Compatibility: <u>SP10KV</u>



# **Technical Specifications (continued)**

**Electrical Characteristics** 

**Operating Frequency:** 

50 / 60 Hz

Input Voltage:

120-277V

**Power Factor:** 

>0.9

**THDi** 

<20%

Listings

**UL Listed:** 

Suitable for damp locations. Suitable for use in enclosed fixtures. Listed in SAM Manual.

**CEC Status:** 

Lawful for sale in California

#### **Application:**

Suitable for damp locations and totally enclosed fixtures.

#### Other

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### **Case and Pallet Dimensions**

|        | QTY | LENGTH (in) | WIDTH (in) | HEIGHT (in) |
|--------|-----|-------------|------------|-------------|
| CASE   | 10  | 7.7         | 2.9        | 123.2       |
| PALLET | 550 | 41.3        | 42.5       | 126         |



