

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 needed

120V-277V - Universal voltage

Ambient temperature: -20°C/-4°F to 55°C/131°F

Rotatable endcaps allow installer to direct light where needed

Robust plastic and aluminum construction to minimize breakage

Mercury and UV free. RoHS-compliant components.

Double-ended by pass installation for simple install and reduced maintenance costs

Technical Specifications

Performance

Product Type:

Linear

Input Wattage:

47.5W

Lumens (Nominal):

6,500lm

Efficacy:

136lm/W

L70 Lifespan:

50,000 Hours

Construction

Material:

Plastic and Aluminum

Bulb Shape:

T8

Base Type:

R17d

Nominal Length:

10 ft

Finish:

Clear

LED Characteristics

Color Temperature:

6500K Daylight Deluxe

Color Accuracy (CRI):

80 CRI

Electrical

THD:

<20%

Power Factor:

>0.9

Operating Frequency:

50/60Hz

Dimmable:

No

Input Voltage:

120-277V AC

Other

Warrantv:

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.

Installation

Installation Type:

Type B, Ballast Bypass

Compliance

UL Listed:

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

California Energy Commission (CEC) Status:

Lawful for Sales in California



Technical Specifications (continued)

Application:

Suitable for damp locations and totally enclosed fixtures.

Technical Specifications

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>

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	10	7.7	2.9	123
PALLET	550	41.3	42.5	126



