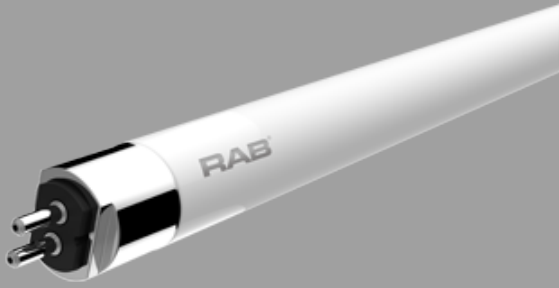


# T5-25-48G-840-DIR

**RAB** | Lamps



Replace existing T5 fluorescent tubes. Plug and Play tubes, no rewiring required with a Glass construction

Color: White

Weight: 0.5 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

## Driver Info

Watts	25.00W
Color Temp	4000K (Cool White)
Lumens	3,500
Efficacy	140 LPW
Color Accuracy	82 CRI
L70 Accuracy	50,000

## LED Info

Input Voltage	Ballast Dependent
Power Factor	Ballast Dependent
Flicker	N/A
THDi	N/A
R9	

## Technical Specifications

### Technical Specifications

#### Product Type:

Linear

#### Bulb Shape:

T5

#### Nominal Length:

4FT

#### Finish:

Frosted

#### Wattage:

25W

#### Wattage Equivalency:

54W Fluorescent

#### Typical Lumen Output:

3500

#### Efficacy:

140 lm/W

#### Color Temperature:

4000K Cool White

#### CRI:

82

#### Base Type:

G5

#### L70 Lifespan:

50,000 hours

#### Operating Temperature:

-20°C - 45°C

#### Dimmable:

No

#### Beam Angle:

240°

#### Warranty:

5-Year, No-Compromise Warranty

#### Installation Type:

Type A, Plug and Play

#### For Use in Emergency Fixtures:

No

#### For Use Outdoors in Open Fixtures:

No

## Technical Specifications (continued)

### Electrical Characteristics

#### Input Voltage:

Ballast Dependent

#### Power Factor:

Ballast Dependent

#### Operating Frequency:

Ballast Dependent

#### Input Current @ 120V:

Ballast Dependent

#### Input Current @ 277V:

Ballast Dependent

#### THDi:

<20%

### Listings

#### UL Listed:

Yes

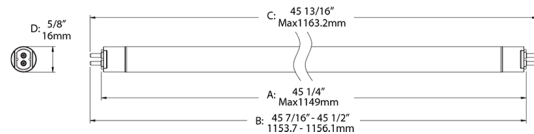
#### DLC Product Code:

PZBY9608

#### CEC Status:

Lawful for sale in California

## Dimensions



## Features

**FLUORESCENT REPLACEMENT** - Replace conventional fluorescent T8 linear tubes

**EASY TO INSTALL** - Simply plug and play No rewiring, no tools, no instructions

**50,000-HOUR LIFESPAN** - Lasts 1.6x longer than conventional fluorescent tubes

**ENCLOSED FIXTURE RATED** - May be used in enclosed and open fixtures

**DIFFUSION COATING** - Will maintain the same light quality over time and won't yellow, shrink, or wrinkle

**BALLAST COMPATIBLE** - Please check Compatibility List

**SAVE ENERGY AND MONEY** - Approximately 40% more efficient than conventional T8 lamps

**INSTANT ON** - No warmup time required, full brightness instantly

**MERCURY FREE** - Environmentally friendly vs fluorescent technologies