# PUCKFA-4R-7.5-9CCT-120-WS





Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info			
Туре	Constant Current	Watts	7W		
120V	0.07A	Color Temp	2700K/3000K/3500K/4000K/5000K		
208V	N/A	Color	90 CRI		
240V	N/A	Accuracy	JO CITI		
277V	N/A	L70 Lifespan	50,000 Hours		
Input Watts	7.5W	Lumens	650		
		Efficacy	87		

# **Technical Specifications**

## Performance

## Description:

Slim wafer design with the flexibility to fit in a 4" recessed housing or 4" J-box. Field selectable color temperatures options 2700K, 3000K, 3500K, 4000K or 5000K at 90CRI.

#### **Product Type:**

Recessed Downlights

## Input Wattage:

7.5W

#### Lumens (Nominal):

650lm

### Efficacy:

87 lm/W

# L70 Lifespan:

50,000-Hour LED lifespan based on IES LM-70 results

#### R9 Value:

 $\label{eq:High color performance} \begin{tabular}{ll} High color performance with R9 greater than or equal to 50 \end{tabular}$ 

## Compliance

## UL Listed:

Suitable for wet locations

## **Electrical**

#### **Dimming Driver:**

TRIAC compatible dimmer with dimming as low as 10%.

#### THD:

≤20%

#### **Power Factor:**

≥0.9

# Flicker:

≤30%

# Input Voltage:

120V

## **Operating Frequency:**

60Hz



# **Technical Specifications (continued)**

Construction

Material:

Metal

Trim Style:

Smooth Trim

Base Type:

E26

Shape:

Round

Mounting:

Surface and recessed mount

**Operating Temperature:** 

-20°C (-4°F) to 40°C (104°F)

Size:

4"

Other

#### Warranty:

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 <a href="mailto:rableta

#### **Buy American Act Compliance:**

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

# 1.1/4" 32.30mm 1.55m 1.650m 70.50mm 2.15/16\* 90.00mm

#### **Features**

Slim wafer design - fits in 4" can or 4" J-Box

Suitable for dry, damp, and wet environments

Steel trim with magnetic design for quick trim replacement

 $\label{thm:color options} \mbox{Trim color options available in Brushed Nickel, Black, and Bronze}$ 

Includes E26 cap as an accessory to meet T24 & T20 requirements Field adjustable color temperature options from

2700/3000/3500/4000/5000K

High performance >90CRI to provide accurate color rendering

Family	Size	Shape	Wattage	CRI/Color Temp	Voltage	Finish	Trim
PUCKFA	4	R	7.5	9CCT	120	W	S
	<b>4</b> = 4"	R = Round	<b>7.5 =</b> 7.5W	<b>9CCT</b> = 90 CRI, 5000/4000/3500/3000/2700K	<b>120</b> = 120V	<b>W</b> = White	S = Smooth