PIPXL70SFN/D10



70W

4000K

74 CRI

60000

11114

150 LPW



Color: Bronze

Technical Specifications

Listings

UL Listing:

Suitable for wet locations. Suitable for ground mounting

IESNA LM-79 & LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80, and have received the Department of Energy "Lighting Facts" label.

DLC Listed:

This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. DLC Product Code: PS2VW64H

Electrical

Driver:

Constant Current, Class 2, 120-277V, 50/60Hz, 120V: 2.17A, 208V: 1.29A, 240V: 1.12A, 277V 0.93A

Dimming Driver:

Driver includes dimming control wiring for 0-10V dimming systems. Requires separate 0-10V DC dimming circuit. Dims as low as 10%.

Surge Protection:

4kV

THD:

12.3% at 120V, 19.3% at 277V

LED Characteristics

LEDs:

Long-life, high-efficiency surface mounting LEDs

Lifespan:

60,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

Project:

Driver Info

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

Prepared By:

Color Uniformity:

RAB's range of CCT (Correlated Color Temperature) follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2015.

Replacement:

Replaces up to 250W Metal Halide.

Optical

NEMA Type:

7H x 6V Beam Spread.

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

Thermal Management:

Superior thermal management with external "Air-Flow" fins.

Maximum Ambient Temperature:

Suitable for use in 104° F (40°C) ambient temperatures

Cold Weather Starting:

The minimum starting temperature is -22° F (-30° C).

Housing:

Constant Current

0.63A

0.39A

0.34A

0.29A

74W

95%

Precision die-cast aluminum housing.

Lens:

Two (2) clear acrylic lens with integrated optics

Type:

Date:

LED Info

Color Temp:

Color Accuracy:

L70 Lifespan:

Lumens:

Efficacy:

Watts:

Mounting:

Heavy-duty Slip Fitter for 2 3/8"OD pipe.

Effective Projected Area:

EPA = 1.4

Gaskets:

High temperature silicone gaskets.

Green Technology:

Mercury and UV free. RoHS compliant components. Polyester powder coat finish formulated without the use of VOC or toxic heavy metals.

Finish:

Formulated for high-durability and long lasting color.

Other

5 Yr Limited Warranty:

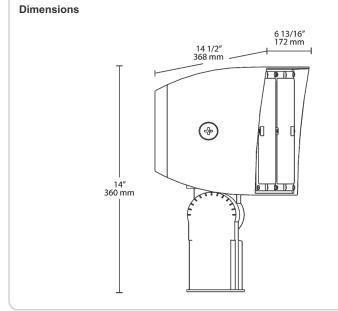
RAB warrantees fixture operation and paint finish for a period of 5 years.

PIPXL70SFN/D10



Features

- Ultra-high efficiency
- DLC Premium
- 0-10V Dimming, standard
- 60,000-Hour LED lifespan
- 5-Year limited warranty



Family	Watts	Mount	Color Temp	Finish	Driver	Options
PIPXL	70	SF	Ν		/D10	
	100 = 100W	SF = Slipfitter	Blank = 5000K (Cool)	Blank = Bronze	/D10 = Dimmable 120-277V	Blank = No Options
	70 = 70W	T = Trunnion	N = 4000K (Neutral)	W = White	/480/D10 = Dimmable 480V	/PCU = 120-277V Button Photocel
			Y = 3000K (Warm)			/PCT = 120-277V Twistlock photoce
						/PCT4 = 480V Twistlock photocell
						/7PR = 7-Pin Receptacle
						/BL = Bi-Level
						/LC = Lightcloud

Need help? Tech help line: (888) RAB-1000 Email: sales@rabweb.com Website: www.rabweb.com Copyright © 2014 RAB Lighting Inc. All Rights Reserved Note: Specifications are subject to change at any time without notice