PIP30N/D10 USA



60000

4265

137 LPW



Color: Bronze Weight: 3.7 lbs

Technical Specifications

Listings

UL Listing:

Suitable for wet locations.

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: PAY4P3TP

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.

Electrical

Driver:

Constant Current, Class 2, 50/60 Hz, 2kV, 120 -277VAC 120: 0.26A, 208V: 0.16A, 240V: 0.14A, 277V: 0.12A

Dimming Driver:

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

THD:

10.5% at 120V, 17% at 277V

Power Factor:

98.8% at 120V, 91.6% 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.

240V:

277V:

Input Watts:

Efficiency:

0.14A

0.12A

31W

96%

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 C78.377-2017.

Optical

NEMA Type:

7H x 6V Beam Spread.

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

Maximum Ambient Temperature:

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

Cold Weather Starting:

Minimum starting temperature is -40°C (-40°F)

Housing:

Precision die-cast aluminum housing and mounting arm

Lens:

Frosted acrylic

Project: Type: Prepared By: Date: **Driver Info** LED Info Constant Current Watts: 30W Type: 120V: 0.26A Color Temp: 4000K 208V: 0.16A Color Accuracy: 72 CRI

L70 Lifespan:

Lumens:

Efficacy:

Mounting:

Mounting arm with "O" ring seal, wire seal plug and stainless steel screw.

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.

Replacement:

Replaces 150W Metal Halide

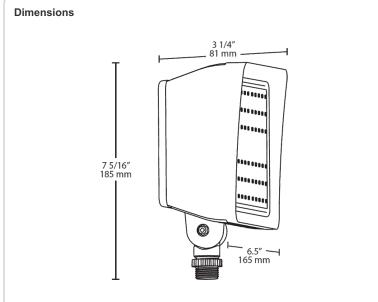
FTC Country of Origin:

This product was assembled in the USA by RAB using imported components.

Buy American Act Compliance:

This product complies with the Buy American Act.

PIP30N/D10 USA



Features

60,000-hour LED lifespan

Standard 0-10V dimming driver

5-Year limited warranty

 PIP
 30
 N
 /D10

 45 = 45W
 Blank = 5000K (Cool)
 Blank = Bronze
 /D10 = 0-10V Dimming
 Blank = No Photocell

 30 = 30W
 N = 4000K (Neutral)
 W = White
 /PCU = 120-277V Button Photocell

 20 = 20W
 Y = 3000K (Warm)
 15 = 15W
 Y = 3000K (Warm)
 Y = 3000K (Warm)