WPLED26/PC USA





Weight: 7.2 lbs

Color: Bronze

Technical Specifications

Electrical

Photocell:

120V Button Photocell Included. Photocell is only compatible with 120V.

Driver:

Multi-chip 26W high output long life LED Driver Constant Current, 720mA, Class 2, 6kV Surge Protection, 100V-277V, 50-60 Hz, 100-240V.4 Amps.

Listings

DLC Listed:

This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from **DLC** Member Utilities.

DLC Product Code: P0000170I

UL Listing:

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.

LED Characteristics

Lifespan:

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

Color Consistency:

7-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color.

Color Stability:

LED color temperature is warrantied to shift no more than 200K in CCT over a 5 year period.

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.

Construction

IP Rating:

Ingress Protection rating of IP66 for dust and water

Finish:

Formulated for high-durability and long lasting color.

Ambient Temperature:

SuitableFor use in 40°C (104°F) ambient temperatures.

Cold Weather Starting:

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

Green Technology:

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

Project:		Туре:	Туре:		
Prepared	Ву:	Date:			
Driver Info		LED Info			
Туре:	Constant Current	Watts:	26W		
120V:	0.26A	Color Temp:	5000K		
208V:	N/A	Color Accuracy:	73 CRI		
240V:	N/A	L70 Lifespan:	100000		
277V:	N/A	Lumens:	3475		
Input Watts:	30W	Efficacy:	118 LPW		
Efficiency:	88%				

For use on LEED Buildings:

IDA Dark Sky Approval means that this fixture can be used to achieve LEED Credits for Light Pollution Reduction

Other

Patents:

The WPLED design is protected by U.S. Pat. D634878, Canada Pat 134878, China Pat. CN301649064S.

Equivalency:

Equivalent to 175W 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.

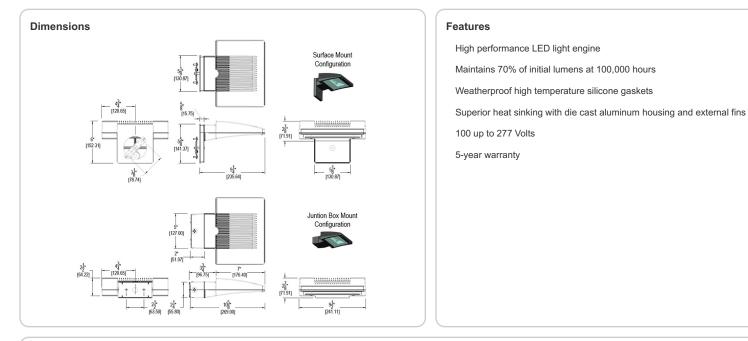
Optical

BUG Rating:

B1 U0 G0

WPLED26/PC USA





Ordering Matrix

Wattage	Color Temp	Sensor	Finish	Photocell	Dimming
26 = 26W	Blank = 5000K (Cool) Y = 3000K (Warm)	Blank = No Sensor MS = Mini Sensor	Blank = Bronze W = White	Blank = No Photocell /PC = 120V Button	Blank = No Dimming /D10 = Dimmable
	N = 4000K (Neutral)			/PCS = 120V Swivel	
		26 = 26W Blank = 5000K (Cool) Y = 3000K (Warm)	26 = 26W Blank = 5000K (Cool) Blank = No Sensor Y = 3000K (Warm) MS = Mini Sensor	26 = 26W Blank = 5000K (Cool) Blank = No Sensor Blank = Bronze Y = 3000K (Warm) MS = Mini Sensor W = White	26 = 26W Blank = 5000K (Cool) Blank = No Sensor Blank = Bronze Blank = No Photocell Y = 3000K (Warm) MS = Mini Sensor W = White /PC = 120V Button