HSLED26VG/480



reflector installed.

Color: Verde green

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.

Electrical

Driver:

Constant Current, 700mA, 480V with 4kV surge protection, 480V: 0.06A 50/60Hz, THD < 20%, Power Factor: 99%

Optical

NEMA Type:

NEMA Beam Spread of 3H x 3V

LED Characteristics

I FDs:

Multi-chip, high-output, long-life LEDs

Color Stability:

RAB LEDs exceed industry standards for chromatic stability.

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 C78.377-2011.

Construction

Cold Weather Starting:

Weight: 4.6 lbs

Minimum starting temperature is -40°F/-40°C

Thermal Management:

Superior heat sinking with external Air-Flow fins

Housing:

Precision die-cast aluminum housing, lens frame and mounting arm.

Reflector:

Semi-specular, vacuum-metalized polycarbonate

Mounting:

Heavy-duty mounting arm with "O" ring seal & stainless steel screws.

Gaskets:

High-temperature silicone gaskets

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contain no VOC or toxic heavy metals.

Project: Type: **Prepared By:** Date: **Driver Info** LED Info

Type:	Constant Current	Watts:	26W
120V:	N/A	Color Temp:	5000K (Cool)
208V:	N/A	Color Accuracy:	68 CRI
240V:	N/A	L70 Lifespan:	100,000
277V:	N/A	Lumens:	2,336
277V: Input Watts: Efficiency:	N/A 27W 96%		,

Green Technology:

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

Other

California Title 24:

HSLED26 comply with 2013 California Title 24 building and electrical codes as a commercial outdoor nonpole-mounted fixture ≤ 30 Watts when used with a photosensor control. Select catalog number PCS900 (120V) or PCS1900/277 (277V) to order a photosensor.

Country of Origin:

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Buy American Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act

Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

Trade Agreements Act Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Trade Aareements Act.

GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.



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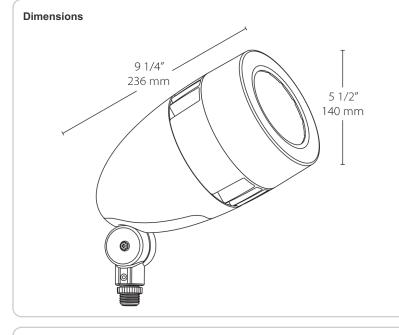


Features

80% energy savings vs. PAR floods

- Mount on junction box or on RAB Mighty Post
- Patent-pending Air-Flow technology

5-year warranty



Ordering Matrix

