# HBLED26A





Bullet shape die cast aluminum flood with 26 Watt LED Light Engine. Comes with flood reflector installed.

Color: Bronze

Weight: 4.8 lbs

Project:	Туре:
Prepared By:	Date:

ant Current	144.44	
	Watts:	26W
	Color Temp:	5000K
	Color Accuracy:	69 CRI
	L70 Lifespan:	100000
	Lumens:	2,662
	Efficacy:	100 LPW
		Lumens:

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

DLC Product Code: P5EDHP8RB

### **Electrical**

# Driver:

Constant Current, 700mA, 120-277V with 4kV surge protection, 120V: 0.24A, 208V: 0.15A, 240V: 0.13A, 277V: 0.11A, 50/60Hz, THD < 20%, Power Factor: 99%

### THD:

5.9% at 120V, 10.2% at 277V

# Optical

### **NEMA Type:**

NEMA Beam Spread of 5H x 5V

# **LED Characteristics**

# LEDs:

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:**

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.

### Green Technology:

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

# Other

# California Title 24:

HBLED26 comply with 2013 California Title 24 building and electrical codes as a commercial outdoor non-pole-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 Taiwan.

# **Trade Agreements Act Compliant:**

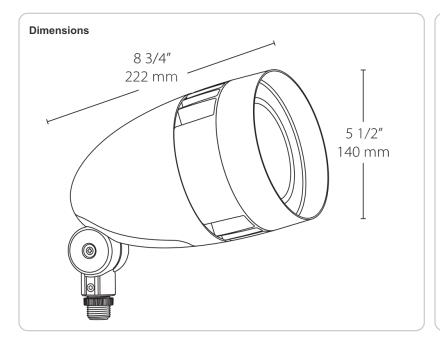
This product is a product of Taiwan and a "designated country" end product that complies with the Trade Agreements Act.

# GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

# HBLED26A





# 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				
Family	Watts	Finish	Dimming	Voltage
HBLED				
	<b>26</b> = 26W	A = Bronze	Blank = No Dimming	<b>Blank</b> = 120-277V
		B = Black	/D10 = Dimmable	<b>/480</b> = 480V
		VG = Verde Green		
		<b>W</b> = White		