HBLED10A AMB





Bullet shape die cast aluminum flood with 10 Watt LED Light Engine. Comes with flood reflector installed.

Color: Bronze

Weight: 3.5 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info		LED Info	
Type:	Constant Current	Watts:	10W
120V:	0.21A	Color Temp:	Amber
208V:	0.14A	Color Accuracy:	N/A
240V:	0.12A	L70 Lifespan:	100000
277V:	N/A	Lumens:	92
Input Watts:	10W	Efficacy:	10 LPW
Efficiency:	N/A		

Technical Specifications

Other

AMBER LED:

HBLED10 with amber LED globe

Patents:

LFLOOD thermal Management technology is protected under utility patents pending in the U.S., Canada and China.

Warranty:

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

Equivalency:

Equivalent to 45W PAR Floodlight.

Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Listings

UL Listing:

Suitable for wet locations. Suitable for ground mounting.

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and 80

LED Characteristics

Lifespan:

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

Color Stability:

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

Electrical

Driver:

Multi-chip 10W high output long life LED Driver Constant Current, Class II, 120V-240V, 47/63 Hz,

Surge Protection:

1KV

Construction

Thermal Management:

Cast aluminum Thermal Management system for optimal heat sinking. The LFLOOD is designed for cool operation, most efficient output and maximum LED life by minimizing LED junction temperature.

Swivels

Fully adjustable with sure-grip locks. 1/2" NPS threaded arm with serrated locking swivel fits all standard mounting covers. Color matched EZ Grip lock nuts. Stainless steel screw.

Housing:

Precision die cast aluminum housing.

Gaskets:

High Temperature Silicone.

Green Technology:

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

C>Cold Weather Starting:

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

Maximum Ambient Temperature:

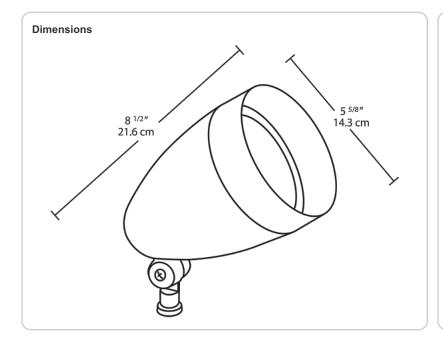
SuitableFor use in 40°C (104°F) ambient temperatures

Finish:

Formulated for high-durability and long lasting color.

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Features

Ultra efficient LED and optical design

Rugged die cast aluminum housing with powder coat finish

Glare shield for effective light control

Weatherproof high temperature silicone gaskets

5-year warranty

Ordering Matrix				
Family	Watts	Color Temp	Finish	LED Color
HBLED				
	10 = 10W	Blank = 5000K (Cool)	A = Bronze	Blank = Standard
		Y = 3000K (Warm)	W = White	AMB = Amber
			B = Black	
			VG = Verde Green	