



HBLED13YB



JOB NAME: _____
 DATE: _____
 TYPE: _____

DESCRIPTION

Bullet shaped die cast aluminum flood with 13 watt High Performance Light Engine. Spot and Flood beam patterns. Avoid costly relampings with long LED life. Recommended for Residential and Commercial applications. Comes installed with flood reflector. Optional spot reflector included for field installation. LED Light Engine supplied with fixture.

SPECIFICATIONS

California Title 24:

LFLOOD complies with California Title 24 building and electrical codes.

Finish:

Chip and fade resistant polyester powder coat finish.

Gaskets:

High Temperature Silicone

Green Technology:

RAB LEDs are Mercury and UV free.

Heatsink:

Cast aluminum patent pending 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.

Housing:

Precision die cast aluminum housing

Lumen Maintenance:

The LED will deliver 70% of its initial lumens at 50,000 hours of operation.

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.

UL Listing:

Suitable for wet locations. Suitable for mounting within 4' of the ground.

Color Accuracy:

86 CRI

Warranty:

RAB LED fixtures give you peace of mind because both the fixture and light engine components are backed by RAB's 5 Year Warranty. For more information,

Color Temperature:

3095 K

IESNA LM-79 & IESNA LM-80 Testing:

RAB LED luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 and have received the Department of Energy "Lighting Facts" label.

LED Light Engine:

Multi-chip 13W high output long life LED Driver: Constant Current, 100V - 277V, 50/60 Hz

LFLOOD 13W:

LED Floodlight that reduces energy consumption by 85% compared to 100W PAR38. Spot and Flood beam patterns. Recommended for Residential and Commercial applications.

Patents:

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

Reflectors:

NEMA 5x5 floodlight reflector with 4x4 optional spotlight reflector for field installation. Photometrics show flood configuration

Surge Protection:

4KV

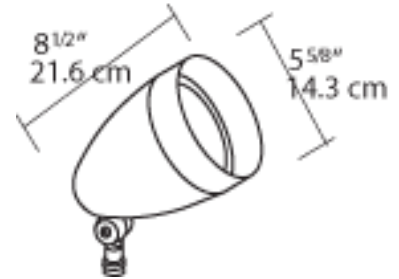
Color:

Black

Weight:

3.5

DIMENSIONS



ORDERING INFORMATION

LED Lamp supplied with fixture	Total Watts	Lamp Type	Lamp Base	Ballast	Starting Amps/ Operating Amps				Input Watts	LAMP ANSI	Initial Lumens	Lamp Hours
					120V	208V	240V	277V				
	13	Light Emitting Diode	Therm al Heatsi nk	Constant Current	0.3 A	0.3 A	0.3 A	0.15 A	15	N/A	461	50000

Factory Installed Options
Add suffix to Catalog Number

Note: Specifications may change without notice