



 $High \ output \ LED \ yard blaster \ delivers \ enough \ light \ to \ hit \ the \ broad \ side \ of \ a \ barn. \ Durable \ finish \ with stands \ harsh \ environments.$

Color: Silver gray Weight: 12.8 lbs

Project:	Туре:
Prepared By:	Date:

Driver Info)	LED Info	
Туре	Constant Current	Watts	60W
120V	0.52A	Color Temp	3000K (Warm)
208V	0.30A	Color Accuracy	72 CRI
240V	0.26A	L70 Lifespan	100,000 Hours
277V	0.22A	Lumens	7,340 lm
Input Watts	55.5W	Efficacy	132.3 lm/W

Technical Specifications

Compliance

UL Listed:

Suitable for dry and wet locations

IESNA LM-79 &lm-80 Testing:

RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNAIm-79 and Im-80

IP Rating:

Ingress protection rating of IP66 for dust and water

Electrical

Driver:

Constant Current, Class 2, 120V-277V, 50/60 Hz, 950mA, 120V: 0.6A, 208V: 0.321A, 240V: 0.278A, 277V: 0.223

THD:

9.3% at 120V, 8.5% at 277V

Power Factor:

99.5% at 120V, 90% at 277V

Surge Protection:

4 kV Line-Line, 6 kV Line-Earth

Photocell:

120-277V Button photocell included. Photocell is compatible with 120V-277V.

LED Characteristics

I FDs

Long-life, high-efficiency, surface-mount LEDs

Color Stability:

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

Color Uniformity:

RAB's range of 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.

Performance

Lifespan:

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

Wattage Equivalency:

Equivalent to 200 HPS

Construction

IES Classification:

The Type V distribution produces light in a wide and uniform 360° pattern that is perfect for large outdoor areas such as parking lots, corporate parks and retail settings

Cold Weather Starting:

The minimum starting temperature is -40°C (-40°F)

lousing:

Precision die-cast aluminum housing and arm

Mounting:

Mounts on pole

Reflector:

High-reflectance white paint

Lens:

Flat polycarbonate lens

Gaskets:

High-temperature silicone

Finish:

Formulated for high durability and long-lasting color

Green Technology:

Mercury and UV free. RoHS-compliant components.

Optical

BUG Rating:

B2 U3 G2



Technical Specifications (continued)

Other

Patents:

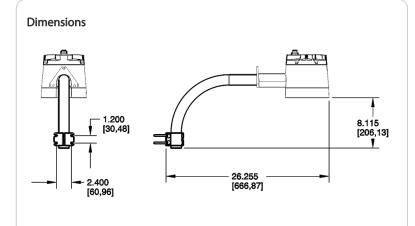
The design of YBLED26 is protected by patents pending in US, Canada, China, Taiwan and Mexico

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. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

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.



Features

Widespread light distribution illuminates large areas

Vandal-resistant

High-impact polycarbonate lens

Rugged die-cast aluminum housing withstands harsh environments

Integrated dusk to dawn photocell

100,000-hour LED lifespan



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tage	Color Temp	Mounting	Dimming	Options
0	Υ	/ARM		/PCU
: 26W : 40W : 60W	Blank = 5000K Cool Y = 3000K Warm N = 4000K Neutral	Blank = Wall /ARM = Arm	Blank = No Dimming ³ //D10 = 0-10V Dimming ¹	Blank = Button Photocell ² /PCU = Standard Button Photocell /PCT = Twistlock Photocell /5PR = 5-Pin Receptacle /LC = Lightcloud® Controller
			¹ Available only in 40W & ² Standard w ³ Available only in the Blan	vith 26W
	tage 0 26W 40W	tage Color Temp 0 Y 26W Blank = 5000K Cool 40W Y = 3000K Warm	tage Color Temp Mounting 0 Y /ARM 26W Blank = 5000K Cool Blank = Wall 40W Y = 3000K Warm /ARM = Arm 60W N = 4000K Neutral	tage Color Temp Mounting Dimming O Y /ARM 26W Blank = 5000K Cool 40W Y = 3000K Warm N = 4000K Neutral Color Temp Mounting Dimming /ARM Blank = No Dimming / /D10 = 0-10V Dimming / /AVailable only in 40W &