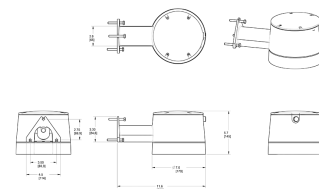


# YBLED26

High output 26W LED yardblaster delivers enough light to hit the broad side of a barn. Replaces 175W mercury vapor and 150W HPS barn lights. Durable finish withstands harsh environments.

Color: Silver gray

Weight: 20.5 lbs



## LED Info

Watts: 26W  
 Color Temp: 5000K (Cool)  
 Color Accuracy: 67  
 L70 Lifespan: 100000  
 LM79 Lumens: 2,689  
 Efficacy: 96 LPW

## Driver Info

Type: Constant Current  
 120V: 0.5A  
 208V: N/A  
 240V: N/A  
 277V: N/A  
 Input Watts: 28W  
 Efficiency: 93%

## Technical Specifications

### UL Listing:

Suitable for wet locations

### Photocell:

Integrated 120V compatible photocell included

### LEDs:

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

### Lifespan:

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

### Driver:

Constant Current, 120V, 50/60 Hz, 700mA, 120V: 0.6A, Power Factor: 99.3%

### THD:

7.0% at 120V

### Surge Protection:

4kV

### Cold Weather Starting:

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

### Housing:

Precision die-cast aluminum housing and arm

### Mounting:

Mounts on wall or existing arm/pole

### Recommended Mounting Height:

15 ft.

### Lens:

High-impact, frosted polycarbonate lens

### Reflector:

High-reflectance white paint

### Gaskets:

High-temperature silicone

### Replacement:

Replaces 175W mercury vapor and 150W HPS barn lights

### Finish:

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

### Color Stability:

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

### 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.

### Green Technology:

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

### 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.

### 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. See our full warranty .