



The quality lighting your job site deserves. The LED work light that's built to perform.

Color: Yellow

Weight: 5.0 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

## Driver Info

Type: Constant Current  
120V: 1.53A  
208V: N/A  
240V: N/A  
277V: N/A  
Input Watts: 130W  
Efficiency: 93%

## LED Info

Watts: 120W  
Color Temp: 5000K (Cool)  
Color Accuracy: 75 CRI  
L70 Lifespan: 18,000  
Lumens: 14,012  
Efficacy: 108 LPW

## Technical Specifications

### Listings

#### UL Listing:

Suitable for wet locations

#### 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

### Electrical

#### THD:

5.4% at 120V

#### Power Factor:

99.8% at 120V

#### Driver:

Constant Current, 120V: 1.53A

#### Surge Protection:

2kV

### LED Characteristics

#### LEDs:

Long-life, high-efficacy surface mount LEDs

#### Lifespan:

18,000-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

#### 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 C78.377-2017.

### Construction

#### IP Rating:

Ingress Protection rating of IP65 for dust and water

#### Ambient Temperature:

-20°C to 40°C

#### Housing:

Aluminum

#### Thermal Management:

Superior thermal management with external Air-Flow fins

#### Lens:

Polycarbonate lens

#### Mounting:

Clip on carabiner

#### Gasket:

High temperature silicone

#### Green Technology:

Mercury and UV-free. RoHS compliant components.

#### Finish:

Formulated for high-durability and long lasting color

### Other

#### 2 Yr Limited Warranty:

The RAB 2-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at

#### Equivalency:

Replaces 320W Metal Halide

#### 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

Portable solution for job sites

Impact resistant and protected against dust and water

Daisy chain capability

Carabiner hook for easy mounting

Ordering Matrix

Family	Wattage	Wire Guard	Voltage
TEMPLED	120	G	/120/10CP
	100 = 86W 120 = 130W	G = Wire Guard	/120/10CP = 120V w/ 10ft Cord & Plug