

<b>Project:</b>	<b>Type:</b>	<b>Prepared By:</b>	<b>Date:</b>
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UPC: 192552037778

**Features and Benefits**

- Impact resistant, can handle demanding construction site environments
- Omnidirectional light distribution
- Lightweight design with high output
- US cord+plug, linkable up to 600W Max
- IP64, 4kV Surge Protection, 30,000Hour Lifespan, 3-Year Limited Warranty

**Technical Specifications**

**Performance**

**Product Type:**

Temp Light

**Description:**

Budget-Friendly Temporary construction site lighting that doesn't sacrifice on lumen output

**Wattage Equivalency:**

600W Metal Halide

**Input Wattage:**

150W

**Lumens:**

18,000lm

**Efficacy:**

120lm/W

**L70 Lifespan:**

30,000-hour LED lifespan based on IES LM-70 results

**Electrical**

**THD:**

20%

**Power Factor:**

0.9

**Dimmable:**

No

**Input Voltage:**

120V

**Operating Frequency:**

50/60Hz

**Input Current @ 120V (mA):**

1,289mA

**Input Current @ 208V (mA):**

767mA

**Input Current @ 240V (mA):**

689mA

**Input Current @ 277V (mA):**

602mA

**Operating Temperature:**

-22°F to 140°F (-30°C to 60°C)

**Maximum Beam Candela Power (MBCP):**

2,004

**Flicker:**

30%

**Surge Protection:**

4 kV

**LED Characteristics**

**Beam Angle:**

360°

**Color Temperature:**

5000K

**Color Accuracy (CRI):**

80 CRI

**R9 Value:**

High color performance with R9 no greater than 0

**Color Consistency:**

<6-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

**Technical Specifications (continued)****Installation****Cord & Plug:**

US Plug, 6 ft cord

**Construction****Length:**

6 ft 18AWG/3 cable  
linkable up to 600W

**Shape:**

HID

**Finish:**

Orange

**Enclosure Material:**

Constructed from frosted, shatter-resistant polycarbonate

**Lens Finish:**

Clear with orange plastic protective cage

**Compliance****Listings:**

UL Listed

**Environment:**

Suitable for use indoors in dry and damp environments.

**IP Rating:**

IP64

**Energy Star Approved:**

No

**DLC Listed:**

This product family is listed with the DesignLights Consortium (DLC). Individual SKUs within this family may carry either a DLC Standard or DLC Premium qualification. Please refer to the individual product specification sheet or the DLC Qualified Products List (QPL) at [designlights.org](http://designlights.org) to confirm the qualification status of a specific SKU prior to specification or purchase.

**Certification Model Number:**

H20047(TEMP17-150)

**California Title 20 Compliant:**

No

**California Title 24 JA8 Compliant:**

No

**California Energy Commission (CEC) Status:**

Lawful for Sales in California

**NSF Listed:**

No

**RoHS:**

Mercury and UV free. RoHS-compliant components.

**FCC:**

Complies with Part 15 of the FCC Rules

**Other****3-Year Limited Warranty:**

The RAB 3-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty)

## Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	4	16.33	14.76	14.21
PALLET	96	49.21	45.28	47.64

## Dimension

