



TEMP17-100



TEMP17-150

PROJECT: \_\_\_\_\_

DATE: \_\_\_\_\_

TYPE: \_\_\_\_\_

PREPARED BY: \_\_\_\_\_



## Budget-Friendly Temporary Site Lighting



### KEY FEATURES

- **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** wet location rated
- **4kV** surge protection
- **30,000-Hour** lifespan
- **120-277V** Driver
- **3-Year, Limited Warranty**

## PERFORMANCE

Catalog Number	Equivalency	Input Wattage	Lumen	Cord Length	Efficacy lm/W	Color Temperature	CRI	L70 Lifespan
TEMP17-100	250W HID	400W	12,000	6'	120	5000K	80	50,000
TEMP17-150	400W HID	600W	18,000	6'	120	5000K	80	50,000

## TECHNICAL SPECIFICATIONS

### CONSTRUCTION

#### Product Type

LED Temporary Site Lighting

#### Housing Material

UV Resistant polycarbonate construction is impact resistant

#### Enclosure Finish

Construction Orange

#### Daisy Chain

Each LED light unit can be daisy chained together

100W up to 6 Units

150W up to 4 Units

600W maximum run

#### Mounting

Steel carabiner included

#### Cord Construction

120V 3-Prong Cord & Plug

18AWG, 6FT Length

#### Light Distribution

360° Light distribution is perfect for overhead temporary site lighting applications

#### Cage Material

Polycarbonate cage protects 360° LEDs from potential drop impact.

## TECHNICAL SPECIFICATIONS (CONT.)

### COMPLIANCE

**Safety Listing**

UL listed, UL classified

**Environment/Fixture Rating**

Damp location rated

**FCC**

Complies with Part 15 of the FCC Rules.

**RoHS**

Mercury and UV free. RoHS-compliant components.

**IP Rating**

IP64

### ELECTRICAL

**THD**

<20%

**Surge Protection**

4kV

**Power Factor**

>0.9

**Input Voltage**

120-277V Driver

**Operating Frequency**

60Hz

**Operating Temperature**

-22°F to 140°F (-30°C to 60°C)

**Note**

All values are typical (tolerance +/- 10%)

### OTHER

**Warranty**

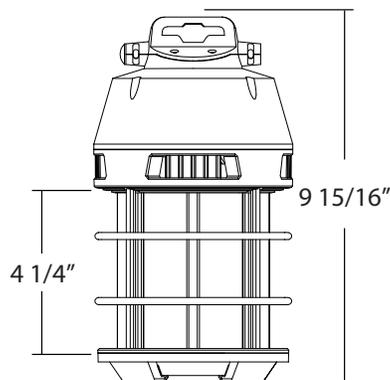
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

## DIMENSIONS

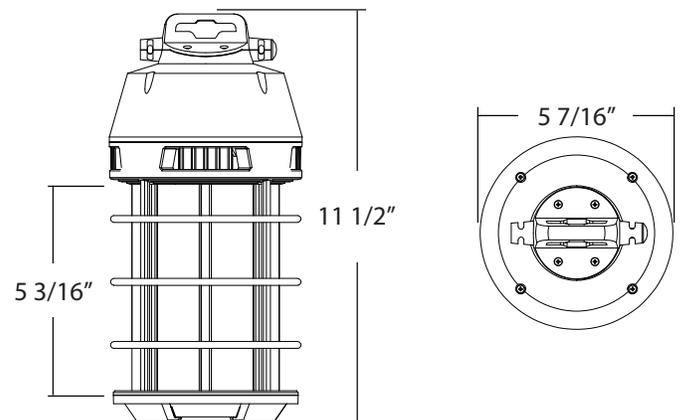
### TEMP17 100W

Weight: 3.81 lbs



### TEMP17 150W

Weight: 5.04 lbs



## ORDERING INFO

Catalog Number	Model Number (DLC/Energy Star)	UPC	Case Pack
TEMP17-100	H20046(TEMP17-100)	192552037761	4
TEMP17-150	H20047(TEMP17-150)	192552037778	4

## ORDERING MATRIX

Family	Wattage		CRI/Color Temp	Cord & Plug
TEMP17	-			
	100 150	100W 150W	Blank 80 CRI, 5000K	Blank 6 ft Cord and Plug