



TEMP17-100



TEMP17-150

Budget-Friendly Temporary Site Lighting



80 CRI



30,000 HOURS



IP64 RATED



LINKABLE



IMPACT RESISTANT



OMNI-DIRECTIONAL



UL LISTED



FCC LISTED



RoHS

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

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

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

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



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

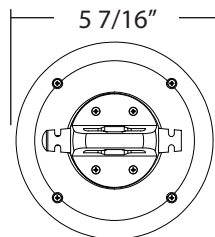
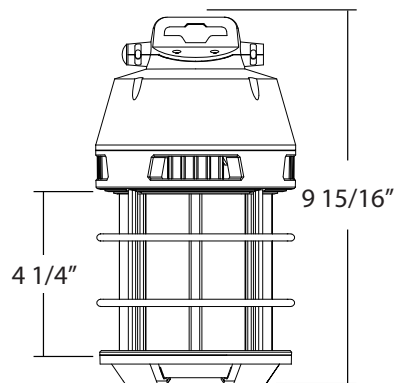
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of three (3) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

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

## DIMENSIONS

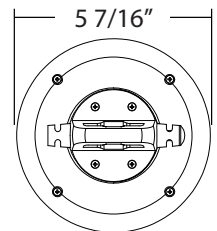
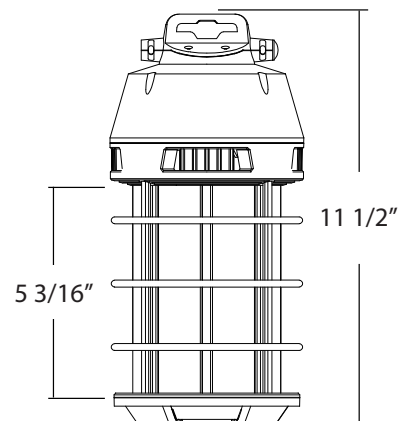
## TEMP17 100W

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	Blank 80 CRI, 5000K	Blank 6 ft Cord and Plug