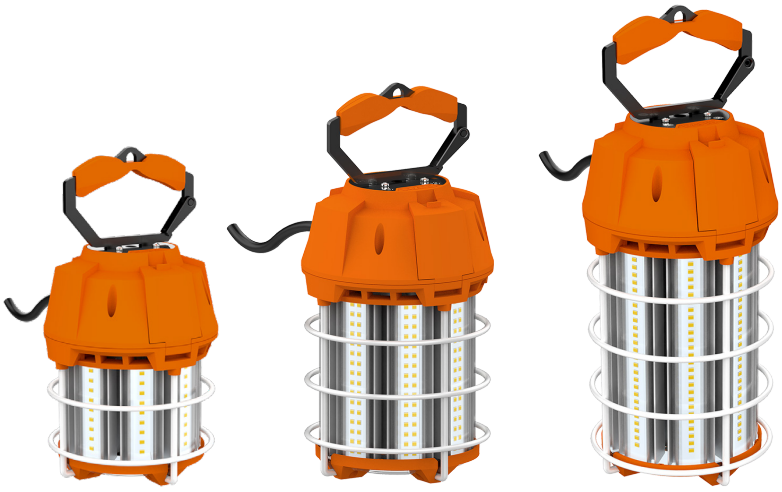
LED Temporary High Bay



TEMP-60W TEMP-100W TEMP-150W

PROJECT:

DATE:

TYPE:

PREPARED BY:

LED Temporary Work Light

UL LISTED UL LISTED | 120V | 50,000 HOURS | IP64 IP RATING | DAMP RATED | FCC LISTED | RoHS

KEY FEATURES

- **Impact resistant,** can handle demanding construction site environments
- Omnidirectional light distribution
- Lightweight design with high output
- **6FT US cord+plug, linkable up to 600W Max**
- **IP64** water and dust resistant
- **6kV** surge protection built in
- **50,000-Hour** lifespan
- **120V** only per UL requirements
- **5-Year, No-Compromise Warranty**

PERFORMANCE

Catalog Number	Equivalency	Input Wattage	Lumen	Efficacy lm/W	Color Temperature	CRI	L70 Lifespan
TEMP-60-850	250W HID	60W	7200	110	5000K	80	50,000
TEMP-100-850	400W HID	100W	12000	110	5000K	80	50,000
TEMP-150-850	600W HID	150W	18000	110	5000K	80	50,000

TECHNICAL SPECIFICATIONS

CONSTRUCTION

Product Type
LED Temporary High Bay

Enclosure Material
Polycarbonate
Vibration, shock, and impact resistant

Enclosure Finish
Construction Orange

Saftey Cage
Corrosion resistant heavy-duty safety cage

Base Type
US Plug, 6ft cord

Beam Angle
360°

INSTALLATION

6ft US 18AWG gauge cord and 3 prong plug
Linkable up to 600W Max
Only for use with lighting loads

ELECTRICAL

THD
<20%

Power Factor
>0.9

Input Voltage
120V

Operating Frequency
60Hz

Operating Temperature
-30°C to 60°C

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

TECHNICAL SPECIFICATIONS (CONT.)

COMPLIANCE

Safety Listing
UL listed

Environment/Fixture Rating
Damp / Open

FCC
Complies with Part 15 of the FCC Rules.

RoHS
Mercury and UV free. RoHS-compliant components.

IP Rating
IP64

OTHER

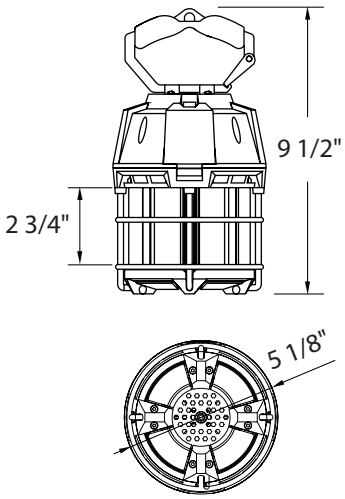
Warranty
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

DIMENSIONS

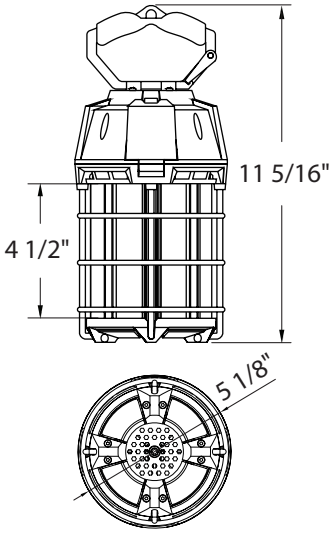
TEMP 60W

Weight: 2.8 lbs



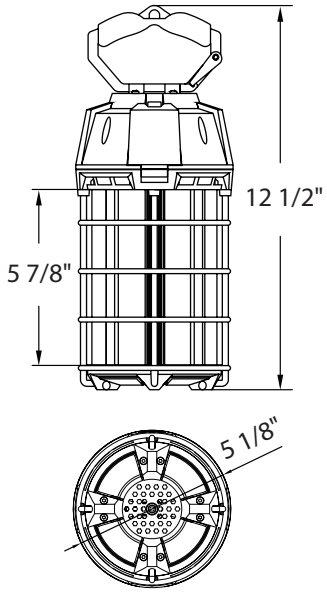
TEMP 100W

Weight: 4.3 lbs



TEMP 150W

Weight: 3.7 lbs



LED Temporary High Bay

ORDERING INFO

Catalog Number	Model Number (DLC/Energy Star)	UPC	Case Pack
TEMP-60-850	**H10040(TEMP-60-850)**	019813908434	4
TEMP-100-850	**H10041(TEMP-100-850)**	019813908441	4
TEMP-150-850	**H10042(TEMP-150-850)**	019813908458	4

ORDERING MATRIX

Family		Wattage		CRI/Color Temp
TEMP	-		-	**850**
		60 60W		**850** 80 CRI, 5000K
		100 100W		
		150 50W		