

Project:	Type:	Prepared By:	Date:
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UPC: 019813908458

Features and Benefits

- Impact resistant, can handle demanding construction site environments
- Omni-directional light distribution
- Lightweight design with high output
- US Cord and Plug
- IP64 Water and Dust resistant
- 6kV surge protection built in
- 50,000 hour Lifespan
- 120V
- 5 Year No Compromise Warranty

Technical Specifications

Performance

Product Type:
LED temporary High Bay

Input Wattage:
150W

Lumens (Nominal):
18,000lm

Efficacy:
110lm/W

L70 Lifespan:
50,000-Hour LED lifespan based on IES LM-80 results and TM-21 calculations

Wattage Equivalency:
600W

LED Characteristics

Color Accuracy (CRI):
80

Color Temperature:
5000K

Construction

Bulb Shape:
Temporary Work Light

Enclosure Material:
Polycarbonate

Housing Finish:
Construction Orange

Base Type:
US Plug, 6FT cord

Weight:
4.28 lbs

Optical

Beam Angle:
360°

Electrical

THD:
<20%

Power Factor:
>0.9

Input Voltage:
120V

Operating Frequency:
60 Hz

Operating Temperature:
-30°C to 60°C

Surge Protection:
6kV

Installation

Installation Method:
US Cord and Plug, linkable up to 4 units

Other

Technology EQ:
Metal Halide or High Pressure Sodium

Technical Specifications (continued)

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.

Compliance

Listings:

UL Listed

Environment/Fixture Rating:

Damp / Open

IP Rating:

IP64

RoHS:

Mercury and UV free. RoHS-compliant components.

FCC:

Complies with Part 15B of the FCC Rules

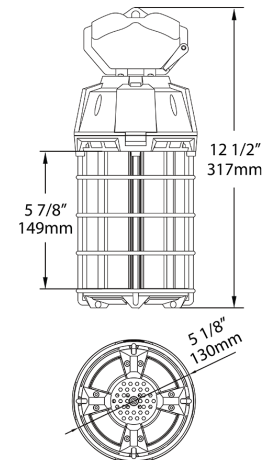
Model Number for Certification:

H10042(TEMP-150-850)

Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	4	0	0	0
PALLET	72	0	0	0

Dimension



Light Distribution

