



Color: Construction orange

Weight: 3.8 lbs

Project:

Type:

Prepared By:

Date:

Driver Info

| | |
|-------------|------------------|
| Type | Constant Current |
| 120V | 0.86A |
| 208V | 0.51A |
| 240V | 0.46A |
| 277V | 0.40A |
| Input Watts | 100W |

LED Info

| | |
|----------------|--------------|
| Watts | 100W |
| Color Temp | 5000K |
| Color Accuracy | 80 CRI |
| L70 Lifespan | 30,000 Hours |
| Lumens | 12,000 lm |
| Efficacy | 120 |

Technical Specifications

Performance

Product Type:
Temporary Work Light

Description :
Temporary work light for the job site with three wiring options.

Wattage Equivalency:
400W Metal Halide

Input Wattage:
100W

Lumens (Nominal):
12,000lm

Efficacy:
120lm/W

L70 Lifespan:
30,000-hour LED lifespan based on IES LM-70 results

Electrical

Driver:
Constant Current, Class 2 100-277V 50-60Hz; 120V: 859mA; 208V: 511mA; 240V: 458mA; 277V: 401mA

Dimmable:
No

Maximum Beam Candela Power (MBCP):
1,248

Flicker:
30%

Surge Protection:
6 kV

LED Characteristics

Beam Angle:
360°

Color Temperature:
5000K

Color Accuracy (CRI):
80 CRI

R9 Value:
High color performance with R9 greater than 0

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

Construction

Shape:
Work light

Housing Finish:
Construction Orange

Endcap Material:
Metal

Enclosure Material:
Polycarbonate

Compliance

Listings:
UL Listed

Environment:
Suitable for use indoors in dry and damp environments.

IP Rating:
IP64

IC Rated:
No

Air Tight:
No

Energy Star Approved:
No

DLC Listed:
No

Technical Specifications (continued)

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

Trade Agreements Act Compliant:

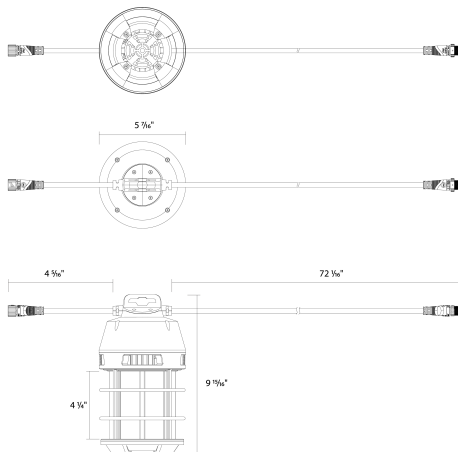
This product is a product of Cambodia and a "designated country" end product that complies with the Trade Agreements Act

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

Dimensions



Features

- Omnidirectional light output
- Swappable plug accessories for hardwired, 120V, 277V
- IP64 rating protects against dust and water
- Carabiner clip for easy mounting at the job site
- 6kV surge protection built in

Ordering Matrix

| Family | | Wattage | CRI/Color Temp | Plug |
|--------|---|---------|----------------|------|
| TEMP34 | - | 100 | | |

100 = 100W
150 = 150W

Blank = 80 CRI, 5000K

Blank = M15 Quick Connect