# **TEMP-100-850**

# RAR

Project:	Туре:	Prepared By: Date:
		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         Meets OSHA Compliance Standard 1915.82(b) for Temporary Lighting:         30-foot spacing for minimum of 5 foot candles         5 Year No Compromise Warranty
LISTED	UPC: 019813908441	
LISTED Technical Specificatio Performance	FC	
Technical Specificatio	FC	teristics Weight:
Technical Specification Performance Product Type:	Dons	teristics Weight:
Technical Specification Performance Product Type: LED temporary High Bay	Dons	Exteristics       Weight:         erature:       3.66 lbs         Electrical
Technical Specification Performance Product Type: LED temporary High Bay	Dons LED Charace S000K	cteristics       Weight:         erature:       3.66 lbs         Electrical         on       THD:
Technical Specification Performance Product Type: LED temporary High Bay Input Wattage: 100W	Dons LED Charace Color Tempe 5000K Construction	cteristics       Weight:         erature:       3.66 lbs         Electrical         on       THD:         <20%
Technical Specification Performance Product Type: LED temporary High Bay Input Wattage: 100W Lumens (Nominal):	Dens LED Charac Color Tempe 5000K Constructio Bulb Shape:	Exteristics   weight:   as 66 lbs   Electrical   on   THD:   <20%
Technical Specificatio	Dens LED Charace Color Tempo 5000K Construction Bulb Shape: Temporary W	teristics   erature:   3.66 lbs   Electrical   on   THD:   <20%

Color Accuracy (CRI):

80

L70 Lifespan:

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

Base Type: US Plug, 6FT cord

Construction Orange

**Beam Angle:** 

360°

**Operating Frequency:** 60 Hz

#### **Technical Specifications (continued)** Electrical **Technology EQ:** Metal Halide or High Pressure Sodium **Operating Temperature:** Warranty: -30°C - 60°C RAB warrants that our LED products will be free from Surge Protection: defects in materials and workmanship for a period of 6kV five (5) years from the date of delivery to the end user, including coverage of light output, color Installation stability, driver performance and fixture finish. RAB's Installation Method: warranty is subject to all terms and conditions found at rablighting.com/warranty. US Cord and Plug, linkable up to 6 units Compliance Other Safety Listing: Equivalency: 400W **UL** Listed **Environment/Fixture Rating:**

Damp / Open

#### IP Rating:

IP64

#### RoHS:

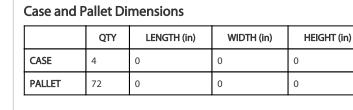
Mercury and UV free. RoHS-compliant components.

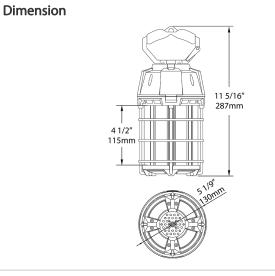
### FCC:

Complies with Part 15 of the FCC Rules

#### Model Number:

H10041(TEMP-100-850)





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