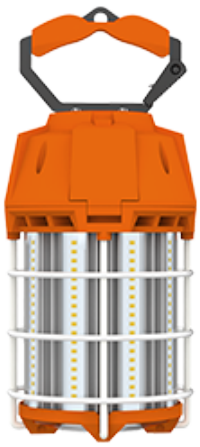
TEMP-100-850/25CP

Project:	Type:	Prepared By:	Date:



UPC: 192552005289

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

5 Year No Compromise Warranty

Technical Specifications

Performance

Product Type:
LED temporary High Bay

Input Wattage:
100W

Lumens:
12,000lm

Efficacy:
120lm/W

L70 Lifespan:
50,000-Hour LED lifespan based on IES LM-70 results

Compliance

UL Listed:
Suitable for damp locations

Enclosed Fixtures:
Suitable for use in enclosed fixtures

LED Characteristics

Color Temperature:
5000K

Color Accuracy (CRI):
>80 CRI

Beam Angle:
360°

Electrical

THD:
<20%

Power Factor:
>0.9

Dimmable:
Yes

Flicker:
<30%

Operating Temperature:
-30°C to 60°C

Input Voltage:
120-277V

Operating Frequency:
60 Hz

Construction

Bulb Shape:
Work light

Endcap Material:
Metal

Enclosure Material:
Polycarbonate

Installation

Cord & Plug:
US Plug, 6FT cord

Installation Orientation:
Vertical

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.

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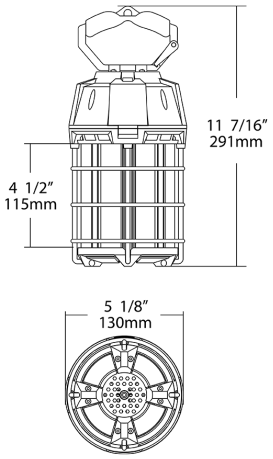
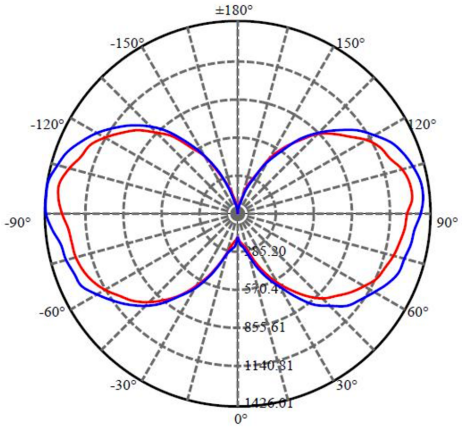
Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	4	19.7	13.2	20
PALLET	21	48	40.16	42.91

Dimension



Light Distribution



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