

# LUNA 250

100W | 180W | 250W



The **SUPER EMPOWER™ LUNA 250W Diffuser Balloon Light, Pentapod Stand with 3-stage mast assembly**. With its powerful LED system and 3-position dimmer design, this unit provides optimum glare-free lighting to a host of construction, quick response, and specialist needs.





# LUNA 250 Diffuser Balloon Light

250W

CATALOG		COMMENTS
PROJECT		
PREPARED BY		
DATE		

## ABOUT OUR BALLOON LIGHT

- Easy to Use
- Fully Illuminated
- Convenient to Carry
- Durable and Sturdy

## FEATURES

- S **IP65** waterproof, durable for outdoor uses or wet areas.
- S Optional illuminance settings—3-stage dimming controls (**100W, 180W, 250W**)
- S **30,000 lumens (250W), 21,600 lumens (180W), 12,000 lumens (100W)**
- S Long life hours, low maintenance—Up to **40,000 hours** of operating life per LED chip
- S Environmentally economically smart—LED reduces operating costs and CO<sup>2</sup> emissions by up to **85%**
- S The diffused light can eliminate glare and make night work safer and easier on the eyes.
- S The tool bag is designed for portable applications and is easy to carry.
- S These balloons light up large areas with a max height of **12.5 ft.**





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## OPTIONAL MOUNTING

### ■ EYEBOLT



### ■ PENTAPOD STAND



### ■ CARABINER



## FEATURED ACCESSORIES (NOT INCLUDED)



**Powerplay  
Portable Power Bank**  
600W | 1000W |  
1500W



**Portable Solar  
Power Charging Panel**  
100W | 200W



**Heavy Duty  
Carabiner**



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## APPLICATIONS



**CONSTRUCTIONS:**  
Our portable diffuser balloon light is revolutionizing the construction industry. It illuminates your workplace and provides security with no fuel.



**DISASTER RELIEF:**  
Whenever disasters occur, the ability to quickly source emergency light is critical to save lives and minimize damage.



**TRAFFIC:**  
Our diffuser balloon light can provide the illumination needed to complete nighttime rescue, disaster, or investigative operations safely.



**FILM + TELEVISION:**  
Portable & Mobile diffuser ballon light delivers zero-emission soft lighting with quiet operation perfect for film and television locations.



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### EVENTS:

It has never been easier to stage an event than with the help of light towers to provide security and illumination.



### UTILITIES:

Utility organizations can use diffuser balloon light for multiple purposes.



### CAMPING

Quickly deploy the 250W in moments and illuminate the campsite. The 250W fixture mounts on a 12.5ft tripod and can be retrofitted on RV vehicles and trailers.



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# LUNA 250 Diffuser Balloon Light

## 250W

### PRODUCT SPECIFICATION

MODEL NO.	STL-LUNA-250
POWER	100W   180W   250W
LUMEN	12,000lm   21,600lm   30,000lm
VOLTAGE	100-277VAC 50-60Hz
WATERPROOF RATE	IP65
WARRANTY	5 Years
CERTIFICATE	CUL/UL/FCC/CE/ROHS
STANDARD CABLE LENGTH	16 ft
ILLUMINATION RADIUS	75 ft
LAMP LIFE	40,000 Hrs
WEIGHT	32.6 lb
CCT	3,000-5,000K

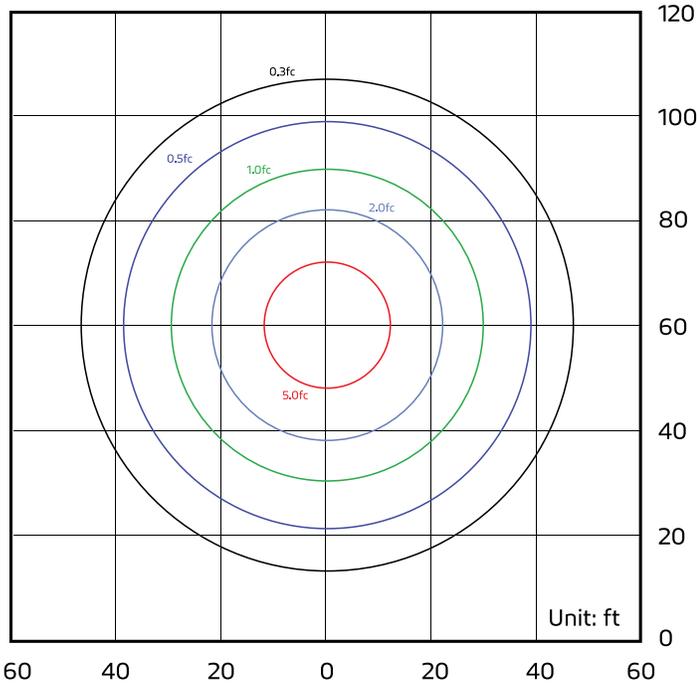
### FIXTURE CARRY BAG





# LUNA 250 Diffuser Balloon Light 250W

## ILLUMINATION RANGE



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<b>Illuminance</b> (Footcandle)	<b>5</b>	<b>2</b>	<b>1</b>	<b>0.5</b>	<b>0.3</b>
<b>Diameter</b> (Ft.)	<b>22</b>	<b>44</b>	<b>60</b>	<b>75</b>	<b>96</b>

## DIMMABLE LUMEN OUTPUT



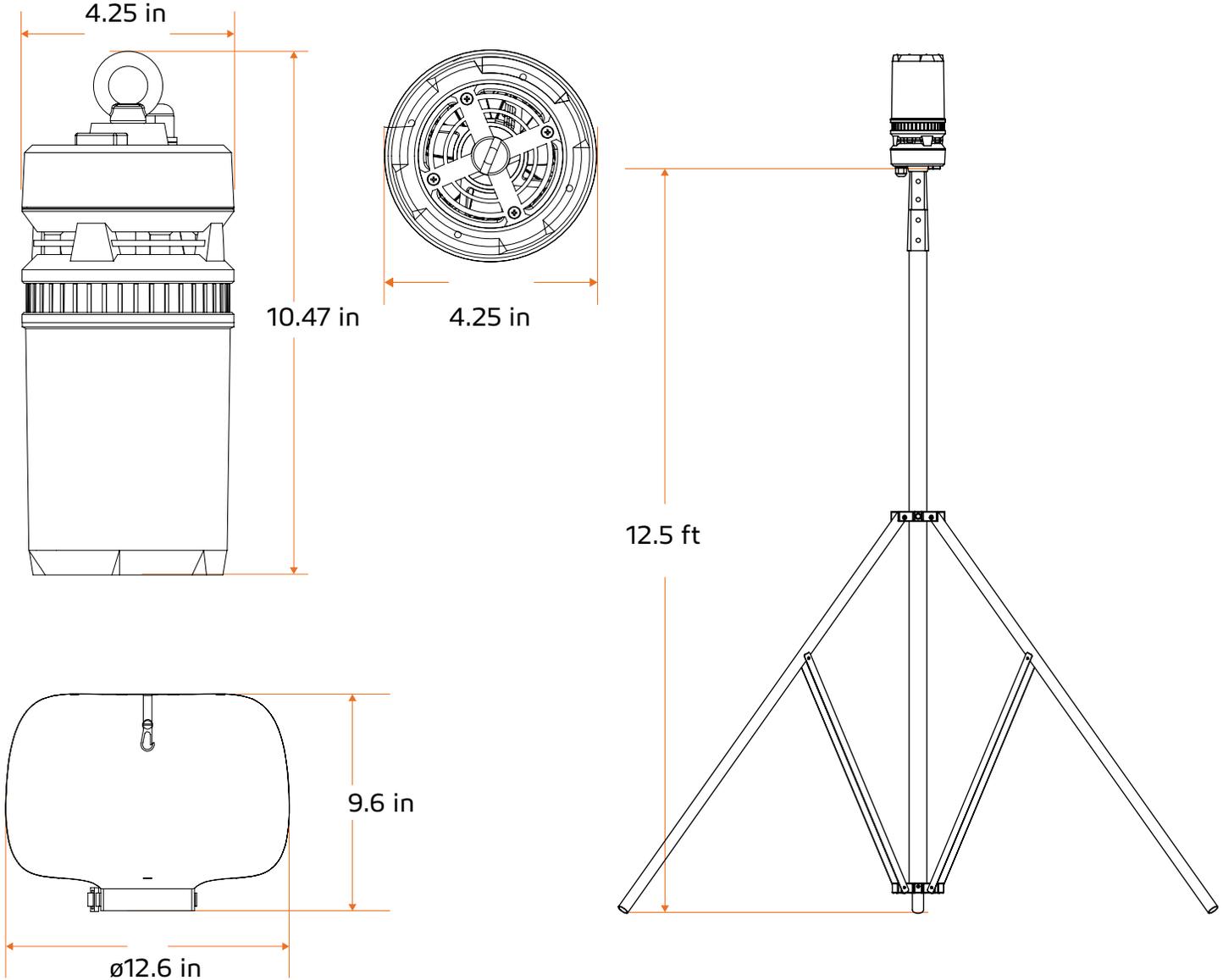
At the bottom of the light head, it has one-button-control dimmable lumen output which from 100W to 250W.



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250W

## PRODUCT SIZE



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SUPER EMPOWER reserves the right to update all product data sheets at any time. Consult SUPER EMPOWER marketing specialists for publication updates at [hello@soltechlighting.com](mailto:hello@soltechlighting.com)

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