

4800W LED Lunar Lighting Tower®

Total LED Efficacy of 1,104,000 Lumens from a SINGLE light head

“We Leave Our Competitors in the dark”



PATENTED TECHNOLOGY

ANTI-GLARE



www.LunarLighting.com

4800W LED Lunar Lighting Tower®

360° Anti-Glare Portable LED Light

Fully directional lighting: 8x independent light segments of 45° per segment

Features

- ▶ Dimmable
- ▶ Flicker Free
- ▶ LEDs rated for 50,000hrs
- ▶ Even and Uniform 360° Lighting
- ▶ Polymer Diffuser - Durable & Tough
- ▶ Light head Dimensions 22" H x 34" D
- ▶ Operating Temp range - 40°F to 185°F
- ▶ Daylight color temperature 5000°Kelvin
- ▶ Typical Amperage draw is 20A @ 240V for 4800W
- ▶ Can be Retro fitted to poles, plant and machinery
- ▶ Area lit is approximately 24,000 yd² at 4.5 yds height
- ▶ Adjustable from Visible light to Infrared light (Optional)
- ▶ LED efficacy is 230 lm/W. 4800W LED efficacy is 1,104,000 lumens
- ▶ Input Voltage Options: 12VDC, 24VDC, 48VDC AND 90VAC to 305VAC
- ▶ Diesel fuel consumption of 0.45gal/Hr on mechanical load or 3.58kW
- ▶ Total Luminous Flux of 700,440 lumens after diffuser and driver reductions
- ▶ State of the Art LEDs which have Extreme Stability and high Thermal ability
- ▶ Innovative LED Thermal Management System with PURE Aluminium heat sink
- ▶ Adjustable Wattages 600W - 1200W - 1800W - 2400W - 3000W - 3600W - 4200W - 4800W



Features and Figures may be subject to change at any time without notice © Lunar-Lighting Innovations LLC 2025
Anti-Glare properties are dependent upon dimmer switch settings.

Lunar Lighting Innovations LLC

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