# 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"













## 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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