

High-Illumination Mobile Lighting Towers

Premium Vertical Mast Lighting Systems Built for Severe Industrial Environments

High-Lumen Mobile Lighting

Gawade Green Power designs, engineers, and rents elite mobile illumination plants. Constructed with structural steel channels and high-output LED matrices, our systems perform similar to international standards like the Krysten D12 Spectre, but at a more competitive price point.

Dual-Purpose Power Generation: Beyond high-intensity site lighting, the onboard heavy-duty generator engine features standalone aux outlets, making it fully functional for simultaneous on-site welding tasks and other high-current structural tools.

Sector Applications

- Infrastructure & Highways:** 24/7 high-speed road paving.
- Mining & Excavation:** High IP65 water/dust resistance for open-cast mines.
- Night Events & Security:** Crisp white glare-free public zoning safety.
- Factories & Heavy Yards:** Continuous illumination across shipping docks.

Baseline Technological Metrics

Parameter	Benchmark Specifications
Luminous Efficacy	165 Lumens per Watt Performance Output
LED Array Lifespan	5000 Rated Hours / 2-Year Continuous Life
Protection Grade	IP65 Certified Rainproof & Weather-Tight
Pole Structure	Heavy-Gauge Mild Steel Telescopic Mast

Product Showcase



Configurable Arrays: Available with choice of 4x 150W, 4x 200W, or high-density 6x 200W LED modular floodlight configurations.

Blaze Series Product Matrix - Comprehensive Specifications

Model Identifier	Mast Height	Engine Source Type	Fuel Cons. Rate	Power Rating
1. Blaze Mini + (Battery)	3 Meters	DC Battery Operated (With Charger)	Zero (12hr Life)	Clean Battery Bus
2. Blaze Mini	3 Meters	Petrol Fuel Operated Engine	0.7 Liters / Hour	1 / 3 KVA Prime
3. Blaze Solar	3 Meters	Solar Panel Photovoltaic Cells	Clean Sun Energy	Solar Buffered Bus
4. Blaze MAX	8 Meters	Heavy Diesel Operated Engine	1.0 Liters / Hour	5 KVA Industrial
5. Blaze Jumbo	8 Meters	Reinforced Diesel Engine Plant	1.2 Liters / Hour	5 KVA Heavy Duty

Quality Manufacturing & Support: Gawade Green Power guarantees structural resilience by building exclusively with premium thick-walled steel and high-efficiency solid-state circuitry. All Blaze-series industrial lighting plants are fully backed by our round-the-clock 24/7 technical breakdown support, onsite deployment drops, and an accessible nationwide maintenance dealer presence.

Product Gallery - Real Application Showcase

Official production floor photography of the heavy-duty Blaze Mobile Lighting Tower fleet.

