



ZERO FUEL NOISE

BUILT FOR ANYWHERE

POWER TOWER OFF-GRID TOWER LIGHT



AI-Driven Energy Management

Smart energy management automatically optimize solar and wind power inputs for consistent performance.



All-Night Reliability

UFC battery technology charges up to 10x faster than traditional Lithium-ion and powers lighting from dusk until sunrise.



Diesel-Killing Efficiency

Produces 80,000 lumens of lighting with no fuel, no engine, and no noise.



Rugged & Weatherproof

Built for extreme environments including heat, cold, rain, snow, and dust.

TECHNICAL SPECIFICATIONS

LIGHTING SYSTEM

Light Output: 80,000 Lumens

Lighting Type: High-efficiency LED Flood Lighting

Coverage: Large-area jobsite and infrastructure

BATTERY SYSTEM:

Next-Generation:

Battery :

Battery Life Cycle: 10,000+ Cycles

Service Life:

UFC Fast charging battery technology

10kWh proprietary non-lithium system

27+ years

[Download Full Technical Specification](#)

OGI. OFF-GRID INNOVATION