

# ZERO-SET

Zero Emission Portable Generators



**ZERO EMISSION**



**ZERO NOISE**



**ZERO MAINTENANCE**



**HIGH OUTPUT,  
ADJUSTABLE  
4 X 220W LED  
FLOOD LIGHTS**  
Min. 50,000 hour  
Life Span

**FULLY ELECTRIC,  
359 SWIVEL,  
25' EXTENDABLE MAST**

**1100 WATT FUEL CELL  
WITH 110 VAC  
POWER OUTLET**

**36 HOUR RUN TIME**  
fillable at any  
H2 filling Station

**LIGHTSENSE  
TECHNOLOGY**  
auto on/off feature  
extends time before  
refuel to 5 days.

**4 POINT  
OUTRIGGER STANCE**  
to withstand up to  
60 mph winds

**POWDER-COATED  
STEEL CONSTRUCTION**  
for superior outdoor protection.

**ZERO-SET LITE  
Series**



**Luxfer-GTM  
Technologies**






# ZERO-SET

Zero Emission Portable Generators

The **Zero-Set Lite** represents a whole new concept in **Green** portable light towers, in an era where ZERO emissions are being demanded. Powered with a highly efficient fuel cell, the Zero-Set Lite comes with the features normally provided with most light towers, but with a whole lot more and Greener. Set-up and operation of the Zero-Set Lite is very easy, extremely safe and designed to provide consistent lighting even in the most demanding environments..


**Major features that highlight the Zero-Set Lite mobile light tower are:**

- **ZERO Emissions** Its hydrogen fuel cell produces only clean water.
- **ZERO Noise** Well, almost, but small electric fans are as quiet as a conversation
- **ZERO Maintenance** Aside from an annual air filter replacement, the Zero-Set Lite requires no maintenance.




### Applications

- Rental
- Events
- Environmentally Sensitive Areas
- Disaster recovery

### Options

- Telemetry  
GPS location, Fuel Level, On/Off mode
- Cold Weather Package
- Disaster Recovery  
Extended Standby Package

**LightSense**-Allows the Zero-Set Lite to automatically turn its high output LED flood lights on at night and off during the day, extending the time before refills to almost 5 days.

**Ultra-high Reliability**-There's a reason that critical applications such as cellular and data center providers prefer hydrogen fuel cells, with a 98% reliability of working even after sitting idle for months.

Luxfer-GTM Technologies is the leading manufacturer of composite cylinder based power systems and gas transports. Luxfer-GTM is about innovating for a Green future using the technologies of today.

Learn more about our Zero-Set at [www.zeroset.info](http://www.zeroset.info) and other Luxfer products at [www.luxfergtm.com](http://www.luxfergtm.com)

