

SOLAR HYBRID · DIESEL DC GENERATOR

SOLAR HYBRID XL LIGHT TOWER



The REIC Solar Hybrid XL is a solar-powered light tower paired with a Kubota diesel DC generator. With extremely low fuel consumption, it can run up to 45 days before refueling — delivering 136,000 lumens of LED light while cutting engine emissions by up to 90%.

Product Features

- Hybrid technology — solar array & DC generator
- Averages just **3 hours** of engine runtime per day
- Up to 8 hrs solar & battery runtime per charge
- Dawn-to-Dusk auto shut-off during daylight
- Remote monitoring, start & stop technology
- Positive air shutoff & winter operating package
- Operating cost savings up to **\$80 / day**

PERFORMANCE & SPECIFICATIONS

| | |
|------------------------------------|------------------------------------|
| Power System | Solar + Kubota Diesel DC Generator |
| Light Output | 136,000 Lumens LED |
| Fuel Consumption | As low as 0.1 GPH |
| Avg. Engine Runtime | 3 hours / day |
| Solar & Battery Runtime | Up to 8 hrs between charges |
| Refuel Interval | Up to 45 days |
| Controls | Remote monitor, start & stop |
| Light Cycle | Automatic Dawn-to-Dusk |
| Engine Protection | Positive air shutoff |
| Cold Weather | Winter operating package |
| Operating Savings | Up to \$80 / day |

ENVIRONMENTAL IMPACT & SAVINGS

90%

Reduction in engine emissions vs. conventional diesel light towers

56 tons

Average CO₂ reduction — equal to 62,000 lbs of coal burned

50%

Lower fuel costs through solar-first hybrid operation

\$25,000

Total savings per year, per light tower

#NETZERO

SMALL STEPS LEAD
TO BIG CHANGE