



www.cysequipos.cl

C&S EQUIPMENT

SOLAR LIGHTING

Rental and Lighting Solutions for Mining

+56 9 7549 2745

contacto@cysequipos.cl

Antofagasta, chile

www.cysequipos.cl

About Us

C&S Solar Lighting Equipment is a company dedicated to the sales and rental of solar lighting towers, specially designed to meet the high demands of the Chilean mining and industrial sectors. Our mission is to provide robust, efficient, and adaptable equipment that ensures operational continuity in projects requiring reliable solutions — even under the country's most extreme conditions.

Our commitment goes beyond supplying equipment. We strive to add value to every project by delivering solutions that integrate energy efficiency, technological innovation, and full regulatory compliance, in accordance with Supreme Decree DS 01 on light pollution control.

This allows our clients to operate with confidence, meeting the highest standards of sustainability and environmental responsibility.

We support companies throughout every stage of their operations — from planning to execution — with close technical assistance, timely support, and certified equipment. Thanks to this approach, we have built strong partnerships that make us a strategic ally in achieving safety, autonomy, and sustainability, contributing to the responsible and efficient development of the mining and industrial sectors in Chile.

What We Do

- **Rental of Solar Lighting Towers:** State-of-the-art equipment for mining and industrial operations, offering high autonomy and reliability.
- **On-Site Maintenance and Technical Support:** Preventive and corrective services in the field, minimizing downtime and ensuring efficiency.
- **Energy Efficiency and Monitoring Solutions:** Systems that optimize solar energy use, extending battery life and reducing operating costs.
- **Regulatory Compliance:** Equipment certified under DS 01, meeting Chilean standards for outdoor light emissions.

At C&S Solar Lighting Equipment, we don't just provide products — we deliver integrated solutions that combine technology, safety, and environmental commitment.

Our goal is to be a strategic partner for every client, helping achieve operations that are more efficient, sustainable, and ready for future challenges.

Our Services

At C&S Solar Lighting Equipment, we offer solutions designed to meet the demanding needs of the mining and industrial sectors. Our equipment and services ensure energy efficiency, regulatory compliance, and reliable support in every project.



Rental of Solar Lighting Towers

High-efficiency towers designed to operate in demanding environments, ensuring autonomy and sustainability.



On-Site Maintenance and Technical Support

Preventive and corrective assistance in the field, guaranteeing operational continuity and equipment always ready to perform.



Regulatory Compliance and Certifications

Luminaires certified under DS 01, meeting Chilean standards for light pollution control.

Solar Light Tower S6

The Solar Light Tower S6 offers a reliable and sustainable lighting solution for mining and industrial projects. Equipped with high-efficiency solar panels and LED lights delivering 64,000 lumens, it ensures energy autonomy and powerful illumination in any environment. Its 7.5-meter manual mast and robust design provide efficient, safe, and adaptable operation across all types of terrain.



Solar Panel: 3 × 450 W



4 × 200 Ah, 24V DC



4 × 100 W LED



64,000 lumens



7.5 m, manual



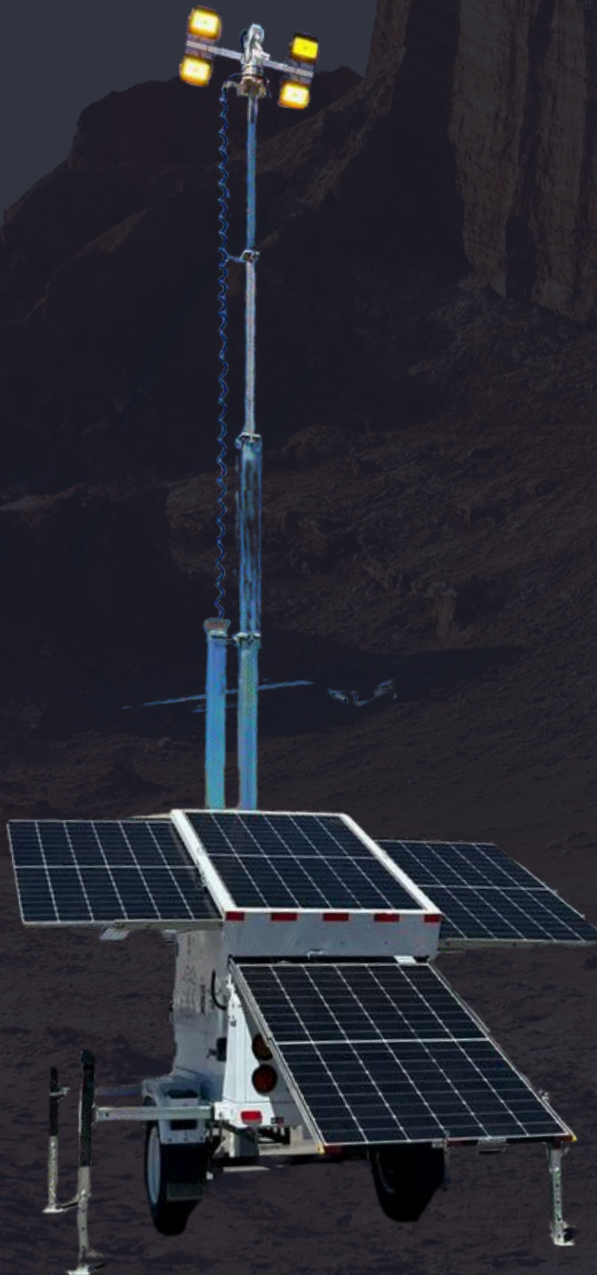
3800 x 1640 x 2900(mm)



1.300 kg

Solar Light Tower UST-1200LT

The Solar Light Tower UST-1200LT provides an autonomous and efficient solution for mining and industrial projects. Equipped with four 150 W LED floodlights delivering 96,000 lumens, it ensures powerful and wide-area illumination. Its 440 W solar panels and 300 Ah LiFePO4 battery provide long-lasting energy autonomy, while the 8.5-meter telescopic mast with 360° rotation and electric tilt from 0° to 90° offers flexibility and safety in every operation.



Solar Panel 4 × 440 W LONGi



1 × 300Ah LiFePO4, 51,2V
(15,36 kWh)



4 × 150W LED



96.000 lumens



8.5 m, telescopic, 360°
rotation, electric 0°-90°



3200 × 1730 × 2850 mm



1.350 kg

Trusted by Leading Companies

At C&S Solar Lighting Equipment, we understand that every mining and industrial project requires reliable and efficient lighting. The country's leading companies have trusted our solar solutions for their outstanding performance, autonomy, and regulatory compliance.

More than equipment, we deliver peace of mind, reliability, and continuous operation in every project.



BHP

MINERA SPENCE S.A.



Contact Us



contacto@cysequipos.cl



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