



PORTABLE INDUSTRIAL LIGHTING

For Construction, Mining, Utilities & Emergency Response Across India

C O R P O R A T E O V E R V I E W

About Litenza



What We Do

Design and supply battery-powered portable light towers, pan-tilt lights, device power platforms and handheld lighting for industrial and infrastructure sites.



Who We Serve

Contractors, PSUs, mining operators, disaster-response agencies, utility and rail infrastructure teams, and event production companies across India.



How We're Different

Zero-fuel, zero-emission, single-person-deployable equipment built to replace diesel generator lighting on active sites.



The Problem With Diesel-Powered Site Lighting

Four sources of ongoing cost and operational burden that battery power removes entirely.



Fuel Cost & Logistics

Ongoing diesel supply chain, refuelling schedules, and on-site fuel storage risk.



Noise

Continuous engine noise around 65-75dB, disruptive on sensitive or residential-adjacent sites.



Emissions

Diesel exhaust at the point of use, with no way to eliminate it on an engine-driven unit.



Maintenance

Regular engine, fuel-system and filter servicing that battery equipment simply doesn't need.

Our Product Range



LI-300

Portable Tripod Light

- 14,000 lm
- 8.2 kg
- IP66
- Battery / AC



LI-500

Light Tower

- 65,000 lm (AC)
- 50-52 kg
- IP65 · Level 8 wind
- Battery / AC



LI-TP-200

Pan-Tilt Light

- 12,000 lm
- 4.4 kg
- IP66
- 360°/180° remote



LI-TC-300

Power Platform

- 12V DC, 40W
- 8.4 kg
- Powers cameras/sensors
- Battery



LI-S3

Handheld Flash Light

- 400-500 lm
- 190 g
- IP66
- Spot / Flood / Warning



OUR FLAGSHIP

LI-500 Portable Light Tower



Up to 65,000 lumens

On AC power at the 5.3m mast height; up to 35,000 lm on battery.



Level 8 wind rated

The only model in the range with a certified wind-load rating, correctly set up.



Single-person, 50kg-class

Triple-wheel chassis with self-locking legs adapts to uneven terrain.



Battery or AC power

Up to three hot-swappable LI-24-500 packs, or 100-277V mains.

Why Choose Litenza



Zero Emissions, Silent Operation

No fuel, no exhaust, no engine noise — battery and AC-mains powered across the range.



Single-Person Deployment

Most products deploy in under 10 seconds by one operator, no crew or tools required.



Built for Field Conditions

IP65/IP66 sealed against dust and water; Level 8 wind rating on select models.



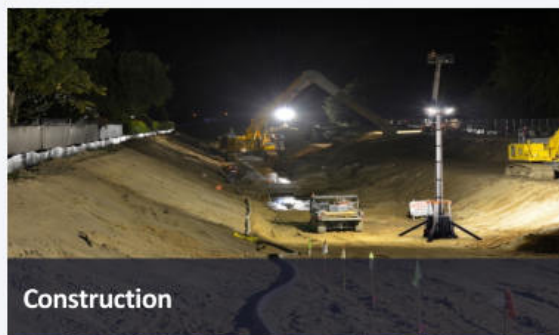
1-Year Warranty, Extended Coverage Available

Manufacturer warranty on every product, with extended coverage purchasable at order time.

Battery-Powered vs Diesel Generator Lighting

Factor	Litenza (Battery)	Diesel Generator Tower
Fuel Requirement	None	Ongoing diesel supply chain
Noise	Silent operation	Continuous engine noise, ~65-75dB
Emissions	None at point of use	Diesel exhaust
Deployment	Single person, under 10 sec	Typically multi-person, engine start
Maintenance	No engine to service	Regular engine & filter servicing
Operating Cost	Battery / electricity only	Ongoing diesel + engine maintenance

Industries We Serve



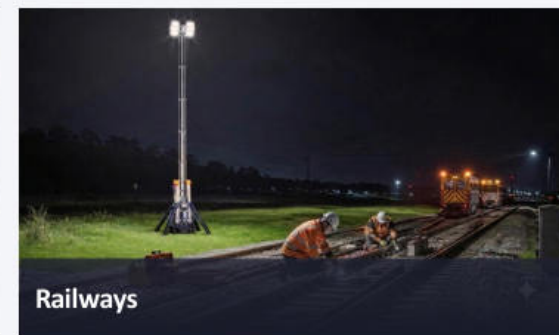
Construction



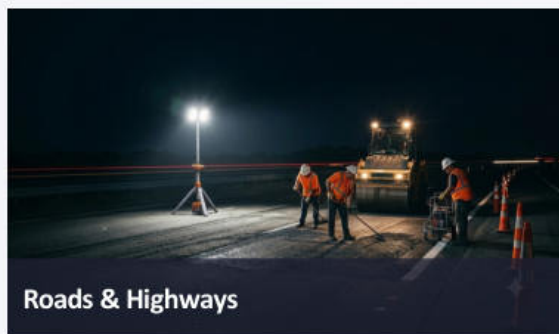
Mining



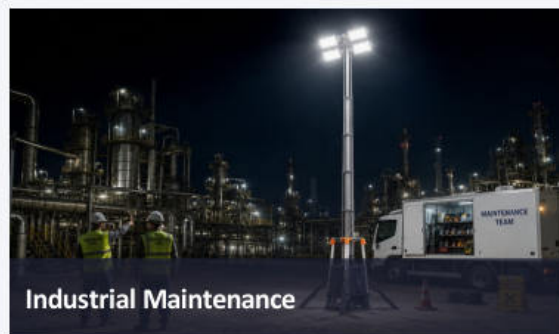
Oil & Gas



Railways



Roads & Highways



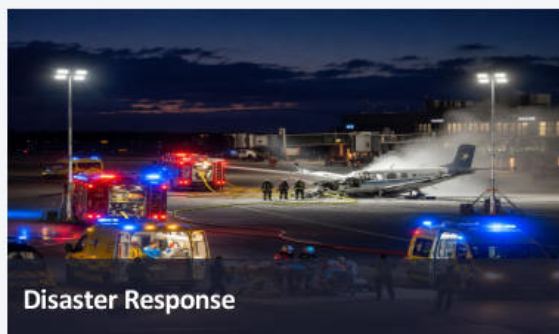
Industrial Maintenance



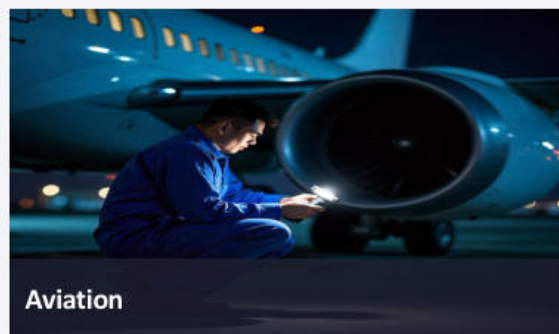
Ports & Logistics



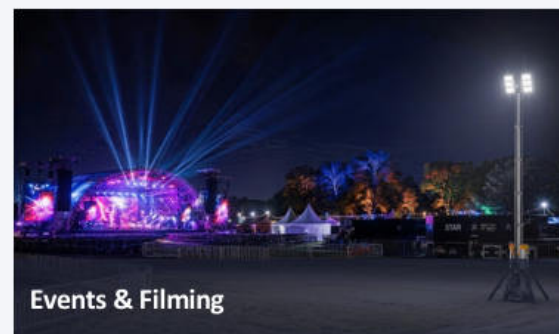
Utility Infrastructure



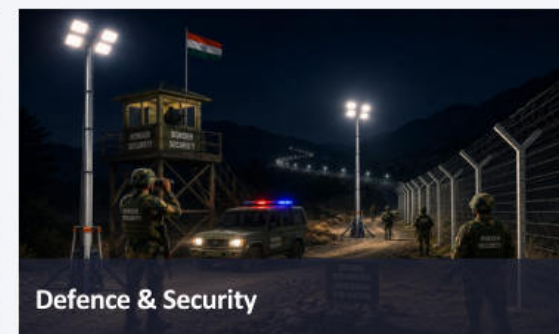
Disaster Response



Aviation



Events & Filming



Defence & Security

Pan-India Presence

Support across India through our partner office network

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PARTNER CITIES NATIONWIDE

Mumbai

Delhi

Pune

Nashik

Indore

Jaipur

Nagpur

Ahmedabad

Goa

Chennai

Warranty & Service Commitment



1-Year Manufacturer Warranty

Standard on every product, covering manufacturing defects in the light unit, battery packs, and charger.



Extended Coverage Available

Purchasable at time of order for projects needing longer defect protection.



Service & RMA Support

A dedicated request process for repairs, spare parts, and warranty claims.



Spare Parts Availability

Battery packs, chargers, and accessories available as standalone spares.



Let's Light Up Your Next Project



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