



HASSLE FREE DEPENDABLE LIGHTING ANYWHERE - ANYTIME



FUTURE OF **MOBILE LIGHTING**



Efficient
Charging



Lightweight &
Portable



Adjustable
Brightness



Ultra-Long
Endurance



Super
Waterproof



PIONEER IN MOBILE LIGHTING

At MLIT, we redefine excellence in Mobile Lighting Solutions through Innovation, Performance, and Safety. Recognized as market leaders, MLIT products are engineered to deliver Unmatched Durability and Hassle-Free Operation, even in the most challenging environments.

UNBEATABLE SUPPORT: MLIT offers a 12-month, industry-first "No Questions Asked Warranty" against manufacturing defects. With Nationwide Service coverage and expert guidance, we ensure you find the perfect solution for your needs, backed by comprehensive technical support.

APPLICATIONS







MODEL NO	M5	G7	PL-200	PL-300	PS-200	PT-200	PT-200H	TL-100	TL-200	TL-300	TL-400	TL-500 4.2	TL-500 5.3	GD-300
ITEM NO	MLT-01	MLT-02	MLT-03	MLT-04	MLT-05	MLT-06	MLT-07	MLT-08	MLT-09	MLT-10	MLT-11	MLT-12	MLT-13	MLT-14
HEIGHT	5.1m	7.1m	Up To 2.5m	Up To 3.4m	347mm	395mm	Up To 2.3m	Up To 1.4m	Up To 2.3m	Up To 3.1m	Up To 2.2m	Up To 4.2m	Up To 5.3m	Up To 3.1m
WEIGHT (BE)	49kg	217kg	6.5kg	8.8kg	2.0kg	4.4kg	9.7kg	2.9kg	6.3kg	8.2kg	10kg	52kg	50kg	8.4kg
LIGHTING AREA m²	4296	2200	1100	2200	616	N/A	N/A	314	452	616	616	N/A	5026 (AC)	N/A
LUMENS IN AC MODE	1,12,000 lm	1,68,000 lm	Up To 12,000 lm	Up To 14,000 lm	N/A	N/A	N/A	N/A	Up To 12,000 lm	Up To 14,000 lm	Up To 17,000 lm	Up To 62,000 lm	Up To 65,000 lm	N/A
MAX LUMENS IN BATTERY MODE	1,12,000 lm	1,68,000 lm	Up To 6,000 lm	Up To 8,000 lm	Up To 6,000 lm	Up To 12,000 lm	Up To 12,000 lm	Up To 4,000 lm	Up To 6,000 lm	Up To 8,000 lm	Up To 10,000 lm	Up To 33,000 lm	Up To 35,000 lm	N/A
BATTERY RANGE	3-12 hrs	2-8 hrs	22-45 hrs	36-71 hrs	8-45 hrs	8-38 hrs	8-38 hrs	8-44 hrs	8-45 hrs	13+ hrs	20+ hrs	10-100 hrs	10-100 hrs	40-150 hrs
IP RATING	IP65 (L) IP54 (C)	IP65 (L) IP54 (C)	IP66	IP66	IP66	IP66	IP66	IP66	IP66	IP66	IP65	IP65	IP65	IP65

BE-BATTERY EXCLUDED | LM-LUMENS | HRS-HOURS | L-LIGHT | C-CHASSIS



BATTERIES & CHARGERS

MP5



MP25



D24-100



D24-500



MC-1



MC-2



MC-2H



TKC-9



CC-3



FS2-40



FS8-200



DRIVER X1-75



DRIVER X5-320





ACCESSORIES

- Daylight Sensor
- Bluetooth Control
- Astronomical Timer Box
- Dimmer
- Motion Sensor
- Nema
- Energy Guard
- Motion Sensor Box



FEATURES

- DURABLE AND WEATHERPROOF DESIGN:**
High IP ratings (IP65, IP66) for resistance to dust and water, ensuring reliable outdoor performance.
- ENERGY EFFICIENT:**
LED technology for maximum brightness with minimal energy consumption.
- PORTABLE AND LIGHTWEIGHT:**
Compact designs, easy to transport and deploy by a single person.
- SILENT OPERATION:**
Fanless or near-silent designs with low noise emissions.
- ENVIRONMENTALLY FRIENDLY:**
Zero emissions, energy-efficient batteries, and dark sky optics to minimize light pollution.
- VERSATILE APPLICATIONS:**
Usable in construction, emergency, maintenance, and outdoor activities.



INDUSTRY APPLICATIONS

- 💡 CONSTRUCTION AND INFRASTRUCTURE:**
Covers outdoor and indoor projects, including roads, railways, bridges, tunnels, and real estate developments.
- 💡 MINING AND ENERGY:**
Reliable lighting for open-pit and underground mining, oil rigs, pipeline projects, and renewable energy installations.
- 💡 WAREHOUSING AND INDUSTRIAL OPERATIONS:**
Supports temporary lighting for warehouses, manufacturing plants, logistics, and utility maintenance.
- 💡 DISASTER AND EMERGENCY SERVICES:**
Critical for rescue missions, disaster relief, firefighting, and medical camps.
- 💡 EVENTS AND ENTERTAINMENT:**
Ideal for concerts, sports events, film production, and theme park operations.
- 💡 AIRPORTS, SHIPYARDS, AND PORTS:**
Perfect for runway maintenance, cargo handling, and ship or terminal repairs.
- 💡 AGRICULTURE AND RURAL OPERATIONS:**
Enables night-time harvesting, irrigation, and other remote field activities.
- 💡 MILITARY AND DEFENCE:**
Lighting solutions for training exercises, border security, and temporary camps.
- 💡 RETAIL AND POP-UP MARKETS:**
Illuminates temporary retail setups, night markets, and exhibitions.





ABOUT MTANDT

Delivering Exceptional Customer Experience Since 1974

For five decades, Mtandt Group has empowered industries with top-notch safety, productivity, and efficiency solutions. Our expertise spans manufacturing, rentals, training, and services, catering to global infrastructure needs.

Our nationwide dealer and service network ensures reliable support, wherever you are.







**be.sure
get more.**

MTANDT RENTALS LIMITED

For More Information On Our Mobile Lighting & Battery Solutions

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