

# MOMA Solar Street Lighting

(MOSLX Series)



**moma**  
solar

## Contact Us

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STOP AND THINK



# The MOSLX Series

## All-in-one solar powered Luminaire

\*For all specifications, please contact MOMA Solar. Warranty 3 Years.



No ongoing running costs



Monocrystalline Solar Panels still charge on overcast days



Zero emission product



Latest LiFePO4 Batteries 3-4 Days Autonomy



Simple installation and minimal maintenance



Low impact installation with Spigot adaptors

## Four Modes of Operation

**Red Light**

**Sensor Mode** – 15 Hrs of sensor at 80% brightness when motion is detected and 40% brightness when no movement (Microwave Sensor)

**Orange Light**

**Timer Mode** – First 5 Hrs at 80% brightness, next 10 Hrs at 40% brightness

**Green Light**

**Timer & Sensor Mode**– First 5 Hrs at 100% brightness, next 10 Hrs of sensor at 30% brightness when motion is detected and 10% brightness with no motion.

**Flashing Red**

**Constant Mode**– 15 hrs at 70% brightness

**LIFEP04**

**VS**

**LI ION**

Over 2000 cycles



Over 500 cycles

Extremely low explosion risk



Very high explosion risk in high temperatures

-10 to 60 degrees



0 to 45 degrees

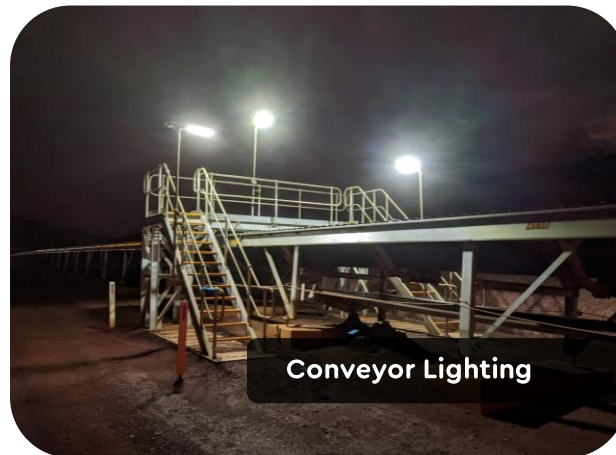
Up to 7 years



24 to 32 months



Permanent Street Lighting



Conveyor Lighting



Temporary Lighting



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