



MONO PERC M10 SERIES

HIGH PERFORMANCE | HIGH EFFICIENCY | HIGH RELIABILITY



SUPERIOR
PERFORMANCE
Even in Low Light



ANTI PID
TECHNOLOGY
Enhanced Durability



POWER
THAT LASTS
24x7 Clean Energy

ELECTRICAL SPECIFICATIONS

SPECIFICATION	LR20	LR30	LR40	LR50	LR80	LR100	LR120
⚡ Peak Power (Pmax)	20 W	30 W	40 W	50 W	80 W	100 W	120 W
📶 Maximum Voltage (Vm)	18.75 V	18.78 V	18.82 V	18.87 V	18.95 V	18.99 V	19.29 V
Ⓐ Maximum Current (Im)	1.08 A	1.61 A	2.14 A	2.66 A	4.25 A	5.3 A	6.25 A
Ⓒ° Open Circuit Voltage (Voc)	22.37 V	22.47 V	22.57 V	22.67 V	22.86 V	23.1 V	23.52 V
⊕ Short Circuit Current (Isc)	1.14 A	1.71 A	2.26 A	2.82 A	4.3 A	5.4 A	6.5 A
📏 Length × Width × Height	405 × 335 × 32 mm	405 × 455 × 32 mm	405 × 635 × 32 mm	460 × 665 × 32 mm	780 × 665 × 32 mm	780 × 665 × 32 mm	820 × 765 × 32 mm
📦 Weight	1.400 kg	1.800 kg	2.500 kg	3 kg	4 kg	4.200 kg	5 kg
🔢 Cells	32	32	32	32	32	32	32



HIGH EFFICIENCY CELLS
Advanced Mono PERC technology
for maximum energy generation.



BUILT TO LAST
Corrosion-resistant aluminum frame
for long-term durability.



MAXIMUM PERFORMANCE
Excellent performance in low-light
conditions and high temperatures.



QUALITY ASSURED
Rigorous quality control for superior
reliability and safety.

POWERING A SUSTAINABLE FUTURE

Lunox Mono PERC M10 Series solar panels are engineered to deliver maximum power output with superior reliability for all your energy needs.



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