

Strata: 1 Wride Street, Maroubra – 31.7 kW Solar PV



GENERAL INFORMATION

Site Address: 1 Wride St, Maroubra NSW 2035

Building Type: Strata / Apartment complex

Daily Usage: 75 kWh

EXISTING SYSTEM

- The common area consumes an average of 75 kWh during the day
- It has a spacious rooftop to be installed PV System to reduce the electricity bill

OUR SOLUTION

- A 31.7kW PV system with 96 x Risen Energy mono half-cell 330W modules and Huawei 29.9 kW inverter. [ISEP](#)
- Tilted Klip-lok mounting used in this system to maximise the system's energy output and avoid roof penetrations

RESULTS



Estimated
Annual Savings

\$6,896



Annual CO₂e
Reduction

43 Tonnes



Payback

4.5 Years



Annual Electricity
Consumption
Reduction

48.68 MWh

