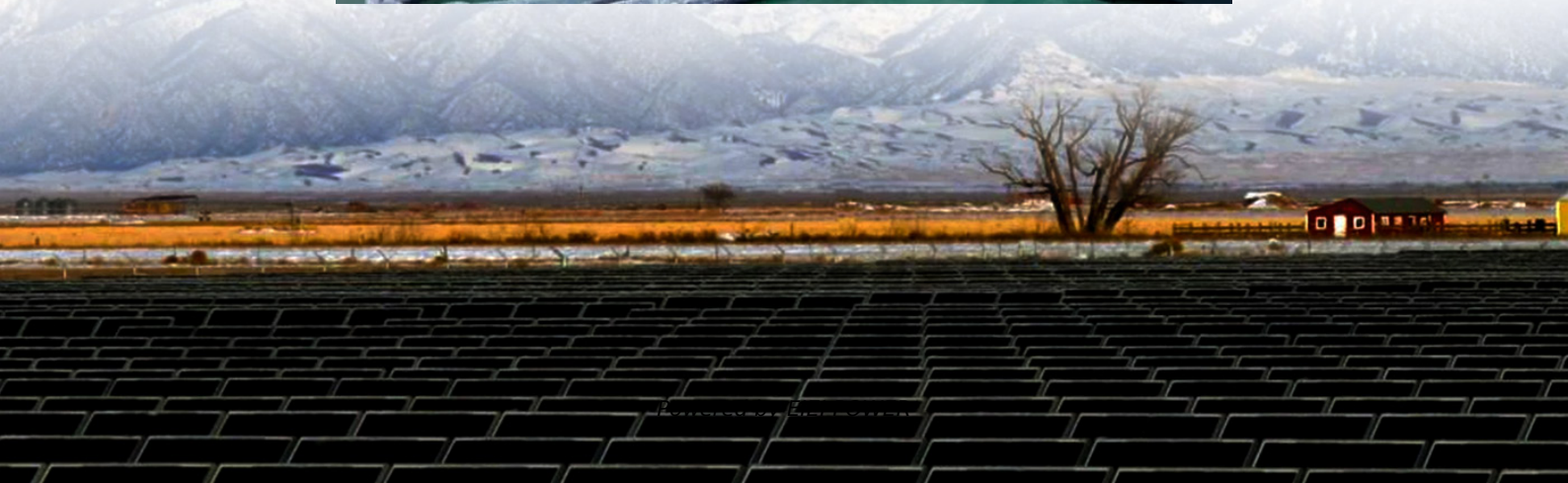


Price list for off-grid solar containerized single-phase lighting for urban lighting





Overview

How much space does a single phase solar system take up?

12kW single-phase solar system required 20pcs 580w solar panels, total will take up about 52 m² (560 ft²). 15kW single-phase solar kit required 24pcs 580w solar panels, total will take up about 63 m² (678 ft²). 18kW single-phase solar system required 32pcs 580w solar panels, total will take up about 83 m² (893 ft²).

How much electricity does a single phase solar system produce?

12kW single-phase solar kit can produce approximately 2088 kilowatt hours (kWh) of monthly electricity. 15kW single-phase solar system can produce approximately 2506 kilowatt hours (kWh) of electricity per month. 18kW single-phase solar plant can produce approximately 3340 kilowatt hours (kWh) of electricity per month.

What is the battery capacity of a single phase solar system?

12kW single-phase solar kit has a battery capacity of 40kWh, which can run a 5kW electric appliance for about 8 hours. 15kW single-phase solar plant has a battery capacity of 62kWh, which can run a 10kW electric appliance for about 6 hours.

How many kilowatts can a single phase solar plant produce?

18kW single-phase solar plant can produce approximately 3340 kilowatt hours (kWh) of electricity per month. How long will 10kW, 12kW, 15kW, and 18kW single-phase solar kits last at night?

Regarding the power supply time of the solar kit at night, it depends on how long your load appliances will work.



Price list for off-grid solar containerized single-phase lighting for un

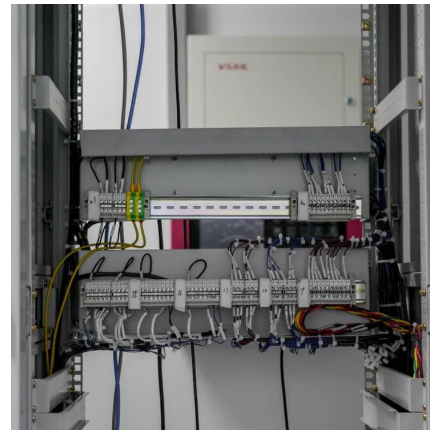


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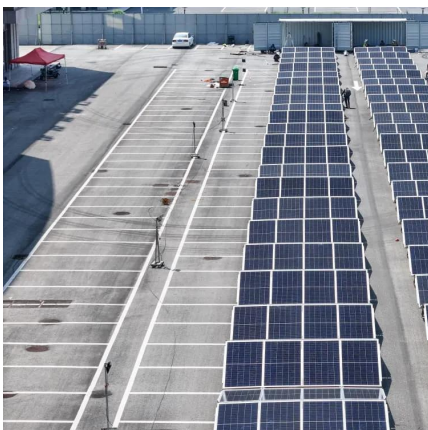


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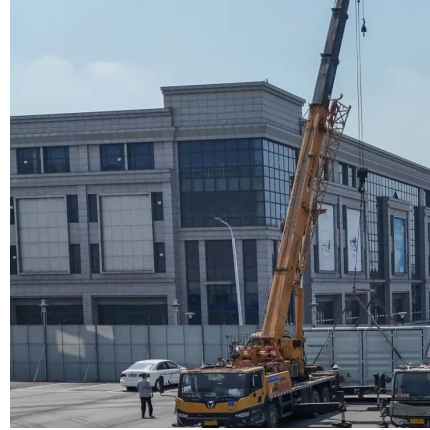
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