



LS-500 Solar Yard Light

Model • LS-500

Large-format solar yard light with 150-180 lm/W LED output. IP65, 3.2V/30AH battery, ideal for courtyards, plazas, parking areas.

#solar-yard

#ls-500

#ls

#xiuben

3 yr

WARRANTY

10 pcs

MOQ

15-25 d

LEAD TIME

01 Specifications

Size	Φ500*H170MM
LED	SMD 5050 180LM/W
Battery	3.2V/30AH
Solar Panel	5V/30W
IP Rating	IP65
Color Temperature	3000K/4000K/6000K
Material	Aluminum + PC
Warranty	3 years

02 Overview

The LS-500 solar yard light is a large-format landscape fixture designed for courtyards, plazas, parking areas, and residential community spaces. SMD 5050 180LM/W LED module delivers 150-180 lm/W typical output, illuminating a wide area from a single 3-5m pole.

Φ500*H170MM die-cast aluminum housing, IP65 rated. The 3.2V/30AH battery and 5V/30W provide 10-12 hours of full-brightness output per night with 2-3 backup days. Color temperature selectable (3000K/4000K/6000K).

Common applications: residential community courtyards, hotel entrances, plaza squares, parking lot perimeter lighting, school grounds, and park areas. The compact round form factor is a popular alternative to traditional bollard-style fixtures.

03 Get a quote

Send us your project specs — pole height, road width, quantity, target country. We come back with a FOB Zhongshan price, lead time, and a reference project in your region — usually the same day.

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