

Product Name :
Solar Lamp with Phone Charger

Product Code :
ELAB-CME0001

LAB ENGINEERING

Description :

Solar Lamp with Phone Charger

Technical Specification :

General Description:

Multi-Purpose Solar Lamp with Phone Charger

Technical Specifications:

Light:

Light output medium - 20 lumen/15 hours+

Light output low - 5 lumen/100 hours+

Light distribution - 360-90 degrees

Light source - 3 x LEDs

Light output high - 100 lumen/4.5 hours+

Charging & Battery:

Solar panel with 4 loops for fixture - 1.8W with hardened glass cover

Charging time PV - 3.5-8 hours depending on radiation

Battery protection - self discharge, deep discharge reverse polarity, trickle charge

Replaceable battery - Yes. 2,000 cycles.

Charging time AC grid - 1.5 hours

Battery Spec - 1LiFePO batt. /1.400 mAh/3.2V

Other Product Facts:

Materials in housing - Polycarbonate, ABS plastic, steel gooseneck

Weight - 700g

Dimensions (with lamp unit stored inside the shade) - 15x15x16 cm (D/W/H)

Environmental protection/IP class - Current: Splash proof IP 42

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