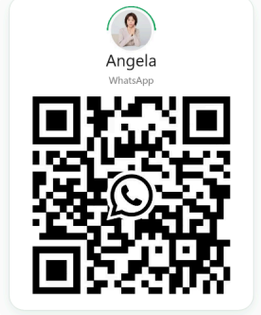
ZOCAI

BiLLION



ZhongShan Zhuocai (BiLLION) Lighting Co., Ltd.

Focusing on professional LED lighting and energy storage systems.

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ZOCAI

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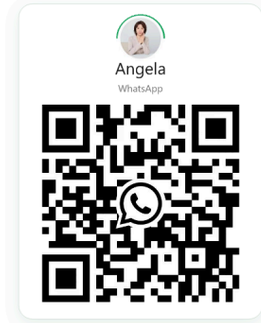

ZhongShan Zhuocai (BiLLION) Lighting Co., Ltd.

SOLAR LIGHT CATALOGUE 2026

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WHO WE ARE

ABOUT US

ZhongShan Zhuocai (BiLLION) Lighting Co., Ltd.

Based in Guzhen, Zhongshan — China's lighting hub — Zhuocai BiLLION has been manufacturing professional luminaires since 2010, with 16 years of focus on high-power lighting. We design and produce both outdoor and indoor LED lighting: high-power flood lights, street lights, garden lights and industrial high bay lights, as well as solar lighting.

Alongside lighting, we supply energy storage systems. The Apollo line covers hybrid inverters with stackable LiFePO4 batteries (5–12 kW / 5.12–30.72 kWh, 6,000–8,000 cycles, in-house BMS); Talos covers portable power stations (500–1,200 W).

Quality is documented, not just promised: ISO 9001, with CE, CB, TUV, RoHS, SAA, FCC and CCC certification and test reports, plus IK07–IK10 and IP5X testing. Our own laboratory runs needle-flame, UV ageing, salt spray, high-temperature ageing, integrating-sphere and IES photometric tests.

We support project submittals with IES files, DIALux support and full certification packs — one supplier for both professional lighting and energy storage.

PROFESSIONAL LED LIGHTING + ENERGY STORAGE SYSTEMS

WHAT WE BRING

Two lines, one supplier

CERTIFICATION

CE · CB · TUV · RoHS · SAA · FCC · CCC — with test reports for project submittals

IN-HOUSE LABORATORY

Needle flame · UV ageing · Salt spray · High-temperature ageing · Integrating sphere · IES photometric testing

PROJECT SUPPORT

IES files · DIALux support · Certification packs · OEM / ODM cooperation

PRODUCT SCOPE

Flood lights · Street lights · Garden lights · High bay lights · Solar lighting · Hybrid inverters & stackable batteries · Portable power stations

> Focusing on professional LED lighting and energy storage systems.

COMPLIANCE

Quality & certification

CE
EU conformity

CB
CB scheme report

TUV
Third-party test report

RoHS
Hazardous substances

SAA
Australia / New Zealand

FCC
US EMC compliance

CCC
China compulsory

ISO 9001
Quality management

Certificates and full test reports are available on request for project submittals. IK07–IK10 impact ratings and IP5X ingress testing are supported by our in-house laboratory.

TESTING CAPABILITY

Documented quality, measured in our own lab.

RELIABILITY

Needle-flame test · UV ageing · Salt spray · High-temperature ageing

PHOTOMETRY

Integrating sphere · IES photometric testing · IES files for DIALux projects

DOCUMENTATION

Certification packs · Test reports · IES / DIALux support for tenders and engineering projects

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YH0502C

Solar Panel	Crystalline 5V 2W
Light Source	4x0.5W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K/RGB
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	29x9x34 cm



YH0505

Solar Panel	Crystalline 5V 2W
Light Source	6x0.5W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimension	21.3x11.5x48.7 cm



YH0513

Solar Panel	Crystalline 5V 2W
Light Source	12x0.5W LED
Battery	3.7V/2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	16.4x11.6x30.3 cm



YH0516

Solar Panel	Crystalline 5V 2W
Light Source	8x0.5W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimension	20x11x32 cm







YH0528A

Solar Panel	Crystalline 5V 0.8W
Light Source	24x0.2W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	12.6x10.2x27.9 cm



YH0528B

Solar Panel	Crystalline 5V 0.8W
Light Source	58x0.2W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K/RGB
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	12.6x10.2x27.9 cm



YH0514E

Solar Panel	Crystalline 5V 2W
Light Source	7x0.5W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimension	16.5x11.6x30.8 cm



YH0514A

Solar Panel	Crystalline 5V 2W
Light Source	21x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	16.5x11.6x30.8 cm



YH0517

Solar Panel	Crystalline 5V 2W
Light Source	32x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	14.2x9x46.5 cm



YH0517D

Solar Panel	Crystalline 5V 2W
Light Source	2x32x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	14.2x9x46.5 cm





YH0638

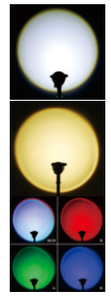
Solar Panel	Crystalline 5V 2.5W
Light Source	58x0.2W LED
Battery	3.7V 2600mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimensione	18x18x65.3/19.7 cm



YH0519

Solar Panel	Crystalline 5V 2W
Light Source	1W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K/RGB
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	25.9x10.4x30.6 cm





YH0529

Solar Panel	Crystalline 5V 2W
Light Source	1W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimensione	8.5x14.2x30.5 cm







YH0528C-PIR

Solar Panel	Crystalline 5V 0.8W
Light Source	48x0.2W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	12.6x10.2x27.9 cm



YH0502C-PIR

Solar Panel	Crystalline 5V 2W
Light Source	6x0.5W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-10 hours
Product Dimension	29x9x45 cm



YH0523-PIR

Solar Panel	Crystalline 5V 2W
Light Source	6x0.5W LED
Battery	3.7V/2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-10 hours
Product Dimension	10.5x24x47 cm



YH0526-PIR

Solar Panel	Crystalline 5V 2W
Light Source	18x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	16.2x11x40.5 cm



YH0530-PIR

Solar Panel	Crystalline 5V 2.5W
Light Source	38x0.2W LED
Battery	3.7V 2500mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-10 hours
Product Dimension	24.7x11.7x10.4 cm





YH0518-PIR

Solar Panel	Crystalline 5V 2W
Light Source	2x16x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimensione	28.6x15.4x42.6 cm



YH0524-PIR

Solar Panel	Crystalline 5V 3W
Light Source	2x6x 0.5W LED
Battery	2x3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-10 hours
Product Dimensione	21.8x17.8x57 cm



YH0508-PIR

Solar Panel	Crystalline 5V 3W
Light Source	2x20x0.2W LED
Battery	2x3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimension	27.3x14.7x71 cm



YH0509-PIR

Solar Panel	Crystalline 5V 3W
Light Source	2x6x0.5W LED
Battery	2x3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	37x14.7x71 cm



YH0520 without motion sensor

Solar Panel	Crystalline 5V 3W
Light Source	2 X 1W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	36.5x14.7x71 cm



YH0520-PIR

Solar Panel	Crystalline 5V 3W
Light Source	2 x 1W LED
Battery	2x3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	36.5x14.7x71 cm



YH0625-PIR



Solar Panel	Crystalline 5V 0.8W
Light Source	76x0.2W LED
Battery	3.7V 1500mAh
Colour Temperature	6250±250K
Charge Time	8-10 hours
Illumination Time	8-10 hours
Product Dimensione	12.2x11.9x9.1 cm

YH0633-PIR



Solar Panel	Crystalline 5V 3W
Light Source	73x0.2W LED
Battery	2x3.7V 2000mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimensione	21.4x12.6x15.7 cm

YH1203



Solar Panel	Crystalline 5V 4.5W
Light Source	84x0.2W LED
Battery	2x3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	5/8/10/12 hours
Product Dimensione	22x15x4.3 cm



YH0502D

Solar Panel	Crystalline 5V 2W
Light Source	4x0.5W LED
Battery	3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimension	29x9x45 cm



YH0510A

Solar Panel	Crystalline 5V 3W
Light Source	2 X 4x0.5W LED
Battery	2X 3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimension	solar panel 16.8x13.8 cm



YH0510-PIR

Solar Panel	Crystalline 5V 3W
Light Source	2 X 6x0.5W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	solar panel 16.8x13.8 cm



YH0525-PIR

Solar Panel	Crystalline 5V 3W
Light Source	2 X 6x0.5W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-10 hours
Product Dimension	20x11x32 cm





YH0527-4

Solar Panel	Crystalline 5V 3W
Light Source	4x1W LED
Battery	2x3.7V 2200mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimensione	light: Φ 3x6.1 cm, line length:1+0.5x3 M



YH0527-2

Solar Panel	Crystalline 5V 2W
Light Source	2x1W
Battery	3.7V 2200mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	light: Φ 3x6.1 cm, line length:1+0.5 M



YH0527-8

Solar Panel	Crystalline 5V 3W
Light Source	8x1W
Battery	2x3.7V 2200mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	light: Φ 3x6.1 cm, line length:1+0.5x7 M



YH0522-2

Solar Panel	Crystalline 5V 2W
Light Source	2x1W
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	light: Φ 4.3x6.1 cm, line length:5M



YH0522-4

Solar Panel	Crystalline 5V 3W
Light Source	4x1W
Battery	2X 3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	light: Φ 4.3x6.1 cm, line length:5M





YH0801-PIR

Solar Panel	Crystalline 5V 2W
Light Source	30x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	16.2x9x57.3 cm



YH0802-PIR

Solar Panel	Crystalline 5V 2W
Light Source	30x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	16.2x9x57.3 cm



YH0801

Solar Panel	Crystalline 5V 2W
Light Source	30x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	16.2x9x57.3 cm



YH0802

Solar Panel	Crystalline 5V 2W
Light Source	30x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	16.2x9x57.3 cm



YH0818

Solar Panel	Crystalline 5V 0.65W
Light Source	20x0.2W LED
Battery	3.7V 500mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	14x5x53.2 cm







YH0804B

Solar Panel	Crystalline 5V 1.5W
Light Source	20x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	10.5x2.5x65 cm



YH0804C

Solar Panel	Crystalline 5V 2W
Light Source	40x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	10.5x2.5x65 cm



YH0815

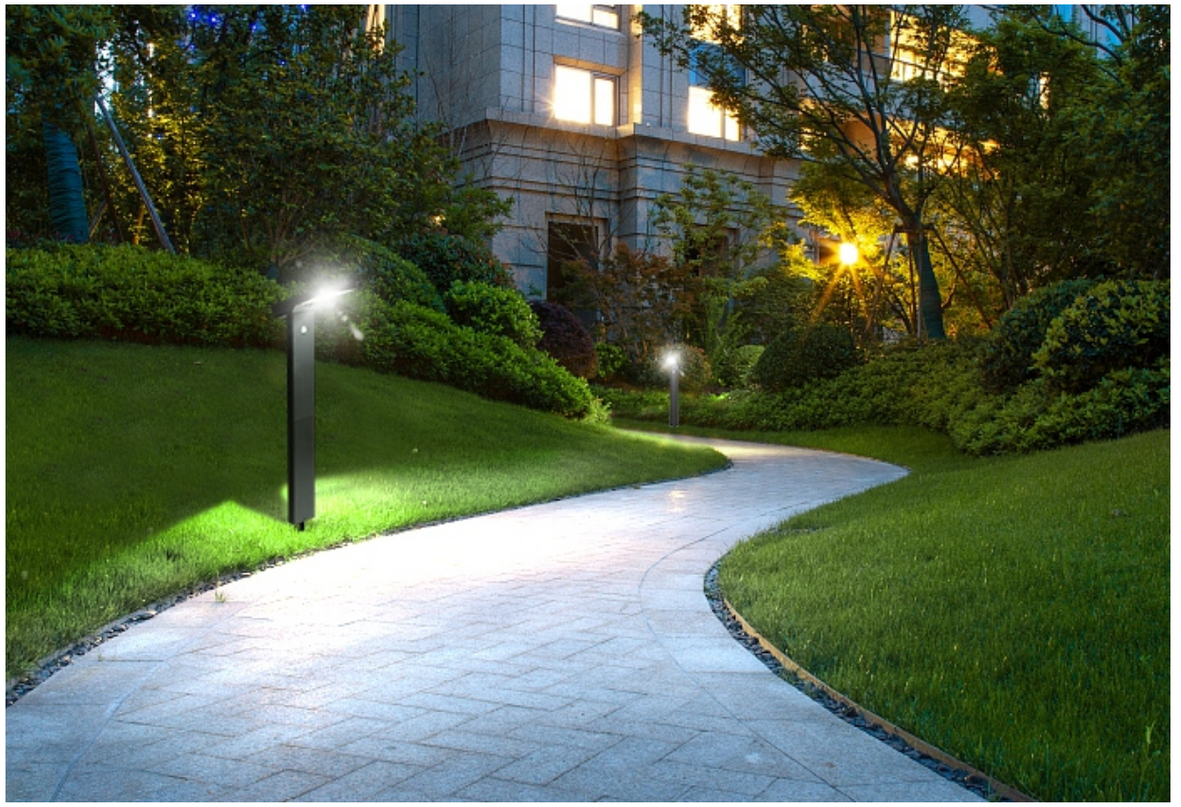
Solar Panel	Crystalline 4.5V 5W
Light Source	32x0.5W LED
Battery	3.2V 6Ah
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	33x11x124 cm



YH0816

Solar Panel	Crystalline 5V 3.7W
Light Source	32x0.2W LED
Battery	3.7V 3.6Ah
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	33x11x94 cm





Solar Pool Light

YH1401





Solar Panel	Crystalline 5V 0.85W
Light Source	1x0.5W LED
Battery	3.7V 500mAh
Colour Temperature	RGB
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimension	Φ 11x5.3 cm

YH1402





Solar Panel	Crystalline 5V 1W
Light Source	1+12pcs LED
Battery	3.7V 1500mAh*2
Colour Temperature	RGB
Charge Time	6-8 hours
Illumination Time	10-12 hours
Product Dimension	Φ 16.3x5.6 cm

YH1403





Solar Panel	Crystalline 5V 1.1W
Light Source	1+12pcs LED
Battery	3.7V 1800mAh*2
Colour Temperature	RGB
Charge Time	6-8 hours
Illumination Time	10-12 hours
Product Dimension	Φ 16.3x7.8 cm



Solar Table Light

YH1901

Solar Panel	Crystalline 5V 0.6W
Light Source	20x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	4000-4500K
Charge Time	3H by Type C
Illumination Time	4-17 hours
Product Dimension	Φ 15.3x13.5 cm



YH1902

Solar Panel	Crystalline 5V 0.6W
Light Source	20X0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	4000-4500K
Charge Time	3H by Type C
Illumination Time	4-17 hours
Product Dimension	Φ 15x18 cm



YH1903

Solar Panel	Crystalline 5V 0.45W
Light Source	28X0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	4000-4500K
Charge Time	2H by Type C
Illumination Time	4-17 hours
Product Dimension	Φ 9.5x13.1 cm







YH0614

Solar Panel	Crystalline 4V 0.25W
Light Source	4x0.2W LED
Battery	3.2V 500mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimensione	9x5.3x12 cm



YH0613

Solar Panel	Crystalline 4V 0.25W
Light Source	4x0.2W LED
Battery	3.2V 500mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	6-10 hours
Product Dimension	10.2x5.7x11 cm



YH0618

Solar Panel	Crystalline 4V 0.25W
Light Source	4 X 0.2W LED
Battery	3.2V 500mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimension	11x10x7 cm



YH0604A

Solar Panel	Crystalline 2V 0.25W
Light Source	2x 0.2W LED
Battery	1.2V 1200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	9x5.1x13 cm





YH0615

Solar Panel	Crystalline 5V 0.7W
Light Source	2x0.5W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimensione	11.4x5.4x6 cm



YH0622

Solar Panel	Crystalline 2V 0.4W
Light Source	0.5W LED
Battery	1.2V 800mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	6.6x5.1x5.8 cm



YH0623

Solar Panel	Crystalline 5V 0.7W
Light Source	2x0.5W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	6-8 hours
Product Dimension	11.3x5.1x5.8 cm



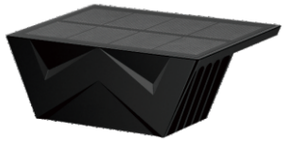
YH0624

Solar Panel	Crystalline 5V 1W
Light Source	3x0.5W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	14x5.1x5.8 cm



YH0626

Solar Panel	Crystalline 2V 0.6W
Light Source	2x0.5W LED
Battery	Ni-MH 1.2V 1000mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimensione	10x6.7x3.6 cm



YH0616



Solar Panel	Crystalline 5V 1.5W
Light Source	4x0.5W LED
Battery	3.7V 1500mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	14.2x7.3x8 cm

YH0630



Solar Panel	Crystalline 5V 1.5W
Light Source	2x0.5W LED
Battery	3.7V 2000mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	10x4.4x16.2 cm



YH0635

Solar Panel	Crystalline 5V 0.65W
Light Source	2x0.5W LED
Battery	3.7V 1200mAh
Colour Temperature	3000±200K/6250±250K/RGB
Charge Time	7-8 hours
Illumination Time	10-12 hours
Product Dimensione	5.2x6.8x12 cm



YH0628

Solar Panel	Crystalline 5V 1.5W
Light Source	3x0.5W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	14.2x5.8x8.8 cm







YH0409

Solar Panel	Crystalline 2V 0.4W
Light Source	2x0.5W LED
Battery	1.2V 800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimensione	10.8x2.9x6.2 cm



YH0405

Solar Panel	Crystalline 2V 90MA
Light Source	6x0.2W LED
Battery	1.2V 700mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	10x8.2x2.8 cm



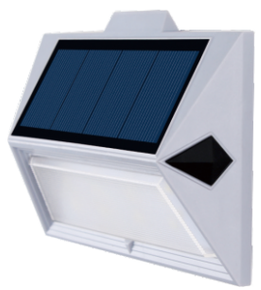
YH0407

Solar Panel	Crystalline 4V 100MA
Light Source	5x0.2W LED
Battery	3.2V 200mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	12x8.5x3.2 cm



YH0408

Solar Panel	Crystalline 2V 0.58W
Light Source	8x0.2W LED
Battery	1.2V 1000mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	13.1x3.1x8.7 cm



YH1101



Solar Panel	Crystalline 4V 0.6W
Light Source	8x0.2W LED
Battery	3.2V/500mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	18x5x20 cm



YH1102



YH1104

Solar Panel	Crystalline 4V 0.6W / 4V 0.9W
Light Source	45x0.2W LED
Battery	3.2V 500mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	6-9 hours
Illumination Time	8-10 hours
Product Dimension	30.5x19.5x4.2 cm / 18.5x4.2x22.3 cm

YH0636-RGB-PIR



Solar Panel	Crystalline 5V 2.5W
Light Source	29x0.2W LED + 12x0.2W RGB
Battery	3.7V/3600mAh
Colour Temperature	6250±250K / RGB
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	27.3x10.4x28.1 cm



YH0416B

Solar Panel	Crystalline 5V 0.8W
Light Source	12x0.2W LED
Battery	3.7V 1200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	12x12x5 cm



YH0606

Solar Panel	Crystalline 5V 2W
Light Source	10x0.2W LED
Battery	3.7V 1500mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimension	16.9x11.7x6 cm



YH0617

Solar Panel	Crystalline 5V 2.5W
Light Source	33x0.2W LED
Battery	3.2V/2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimension	26x7.4x9.3 cm





YH0607-PIR



Solar Panel	Crystalline 4V 0.4W
Light Source	2x0.2W LED
Battery	3.2V 500mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	17x8x5 cm

YH0609-PIR



Solar Panel	Crystalline 5V 2W
Light Source	21x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	16.4x10.9x8.4 cm

YH0412



Solar Panel	Crystalline 5V 0.85W
Light Source	1x0.5W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	10-12 hours
Product Dimensione	9.2x4.9x9.4 cm



YH0417-PIR

Solar Panel	Crystalline 5V 2W
Light Source	10x0.5W LED
Battery	3.7V 1200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	20.8x12.4x5 cm



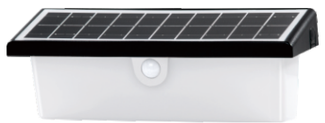
YH0611-PIR

Solar Panel	Crystalline 5V 2W
Light Source	18x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimension	15.1x10.4x4.5 cm





YH0617-PIR



Solar Panel	Crystalline 5V 2.5W
Light Source	33x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	26x7.4x9.3 cm

YH0619-PIR



Solar Panel	Crystalline 5V 1W
Light Source	18x0.2W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	12.7x10.5x17.9 cm

YH0620-PIR



Solar Panel	Crystalline 5V 1W
Light Source	18x0.2W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	12.7x10.5x16.6 cm



YH0631-PIR



Solar Panel	Crystalline 5V 2.5W
Light Source	73x0.2W LED
Battery	2x3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimensione	25.5x9.7x11.8 cm

YH0632-PIR

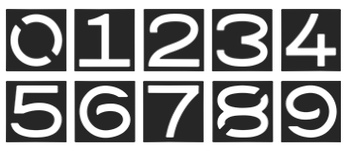


Solar Panel	Crystalline 5V 2.2W
Light Source	72x0.2W LED
Battery	2x3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-8 hours
Product Dimensione	22.3x14.8x9.1 cm



Solar Double Sided Light





YH1105

Solar Panel	Crystalline 5V 0.22W*2
Light Source	8x0.2W LED
Battery	3.7V 500mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	6-8 hours
Illumination Time	8-12 hours
Product Dimensione	13x7x1.5 cm



Solar Flagpole Light

YH0634

Solar Panel	Crystalline 5V 1W
Light Source	48x0.2W LED
Battery	3.7V 1800mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimensione	17.2x7.1x3.7 cm







YH0810

Solar Panel	Crystalline 2V 50MA
Light Source	1x0.1W LED
Battery	1.2V 1200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	12x12x6.3 cm



YH0811

Solar Panel	Crystalline 2V 0.5W
Light Source	9x0.1W LED
Battery	1.2V 1000mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimension	9x9x13.5 cm



YH0812

Solar Panel	Crystalline 4V 0.6W
Light Source	75x0.1W LED
Battery	3.2V 1500mAh
Colour Temperature	3000±200K
Charge Time	4-6 hours
Illumination Time	8-10 hours
Product Dimension	9x9x13 cm



YH0808

Solar Panel	Crystalline 5V 2W
Light Source	75x0.1W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	11x11x17.5 cm





YH1001A

Solar Panel	Crystalline 5V 3.5W
Light Source	24x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	2300-2800K/ 4000-4300K/6000-6500K
Charge Time	4-6 hours
Illumination Time	5-14 hours
Product Dimensione	Φ18x9 cm, wire 4.8 meters



YH1001-2

Solar Panel	Crystalline 5V 3.5W
Light Source	2 X 16x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	5-6 hours
Illumination Time	6-12 hours
Product Dimension	Φ18x9 cm,wire 4.8 meters



YH1202

Solar Panel	Crystalline 5V 3.5W
Light Source	16x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-12 hours
Product Dimension	Φ14.2x9 cm,wire 4.8 meters



YH1203

Solar Panel	Crystalline 5V 5.5W
Light Source	2 X 16x0.2W LED
Battery	2x3.7V 2200mAh
Colour Temperature	3000±200K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-12 hours
Product Dimension	Φ14.2x9cm,wire 4.8meters





YH1013

Solar Panel	Crystalline 5V 20W
Light Source	4x2W LED bulbs
Battery	3.2V 20AH
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	5-14 hours
Product Dimensione	20.2x8.2x15.5 cm



YH1002

Solar Panel	Crystalline 5V 5.5W
Light Source	1x1W+1x2W LED bulbs
Battery	2x3.7V 2200mAh
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	5-14 hours
Product Dimension	12.8x3x9 cm



YH1006

Solar Panel	Crystalline 10V 12W
Light Source	2x1W+2x2W LED bulbs
Battery	6.4V 6000mAh
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	5-13 hours
Product Dimension	17.2x3.8x10.3 cm



YH1003

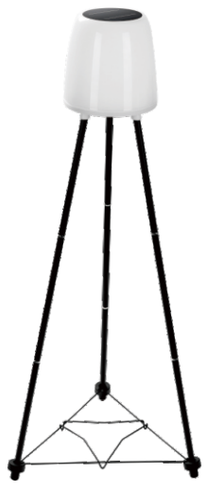
Solar Panel	Crystalline 14V 26W
Light Source	2x2W+2x3W LED bulbs
Battery	9.6V 12AH
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	6-14 hours
Product Dimension	11.2x18x7.9cm



YH1013A

Solar Panel	Crystalline 10V 40W
Light Source	4x5W LED LAMP
Battery	6.4V 20AH
Colour Temperature	6250±250K
Charge Time	4-6 hours
Illumination Time	5-14 hours
Product Dimension	20.2x8.2x15.5 cm





YH2401

Solar Panel	Crystalline 5V 1.3W
Light Source	40x0.2W LED
Battery	3.7V 2200mAh
Colour Temperature	3000±200K/RGB
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimensione	Φ20.3x107.3 cm



YH1200

Solar Panel	Crystalline 5V 12W
Light Source	78x0.2W LED
Battery	3.2V 14AH
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	Auto/5H/8H/12H
Product Dimensione	24x16.5x7.2 cm



YH1201

Solar Panel	Crystalline 5V 18W
Light Source	119x0.2W LED
Battery	3.2V 20AH
Colour Temperature	6250±250K
Charge Time	5-6 hours
Illumination Time	Auto/5H/8H/12H
Product Dimensione	26x18x7 cm







MOTION SENSOR

YH0210B

Solar Panel	Crystalline 5V 3.5W
Light Source	120x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/4000±250K/6250±250K
Charge Time	6-9 hours
Illumination Time	6-12 hours
Product Dimensione	24.7x24x42.4 cm



YH0210A

Solar Panel	Crystalline 5V 3.5W
Light Source	120x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/4000±250K/6250±250K
Charge Time	4-6 hours
Illumination Time	6-12 hours
Product Dimension	27x24.7x33.5 cm

MOTION SENSOR



YH0210C

Solar Panel	Crystalline 5V 3.5W
Light Source	120x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/4000±250K/6250±250K
Charge Time	6-9 hours
Illumination Time	6-12 hours
Product Dimension	24.7x24x87 cm

MOTION SENSOR



YH0210E

Solar Panel	Crystalline 5V 3.5W
Light Source	120x0.2W LED
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/4000±250K/6250±250K
Charge Time	6-9 hours
Illumination Time	6-12 hours
Product Dimension	24.7x24x222 cm

MOTION SENSOR



YH0210D

Solar Panel	Crystalline 5V 3.5W
Light Source	120x0.2W LED x2
Battery	2 X 3.7V 2200mAh
Colour Temperature	3000±200K/4000±250K/6250±250K
Charge Time	6-9 hours
Illumination Time	6-12 hours
Product Dimension	72x26x222 cm

MOTION SENSOR

