

IP65

**30W** Outdoor Waterproof  
Fearless of the ray and the rain

Product Name	Solar all in one street light
Product Model	YH0221
Solar Panel	Monocrystalline 768X346mm,27V / 46W
Light Source	18pcs x LED,30W
Color Temperature	pure white 6500-7000K
Battery	LiFePO4 19.2V / 18000mAh / 32700
Charge Time	9 hours
Illumination Time	According to the working mode
Product Dimension	774x351x314 mm
Used For	road,street,yard,garden, landscape etc



Function:	Lighting
M1:	80% brightness for 5 hours;
M2:	50% brightness for first 5 hours and 20% brightness for 3 hours;
M3:	40% brightness for 5 hours and then 10% brightness for 7 hours;
M4:	motion detection, 100% brightness with motion around, 5% brightness without.



IP65

**30W** Outdoor Waterproof  
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Product Name	Modulized solar street light
Product Model	YH0218
Solar Panel	polycrystalline 882X346mm,27V / 45W
Light Source	18pcs LED,30W
Color Temperature	pure white 6000-7000K
Battery	LiFePO4 19.2V / 14400MAH / 32700
Charge Time	9 hours
Illumination Time	4-7 rainy days
Product Dimension	907x372x234 mm, recommend installation 4-6 meters
Used For	road,street,yard,garden, landscape etc



## 40W Outdoor Waterproof Fearless of the ray and the rain

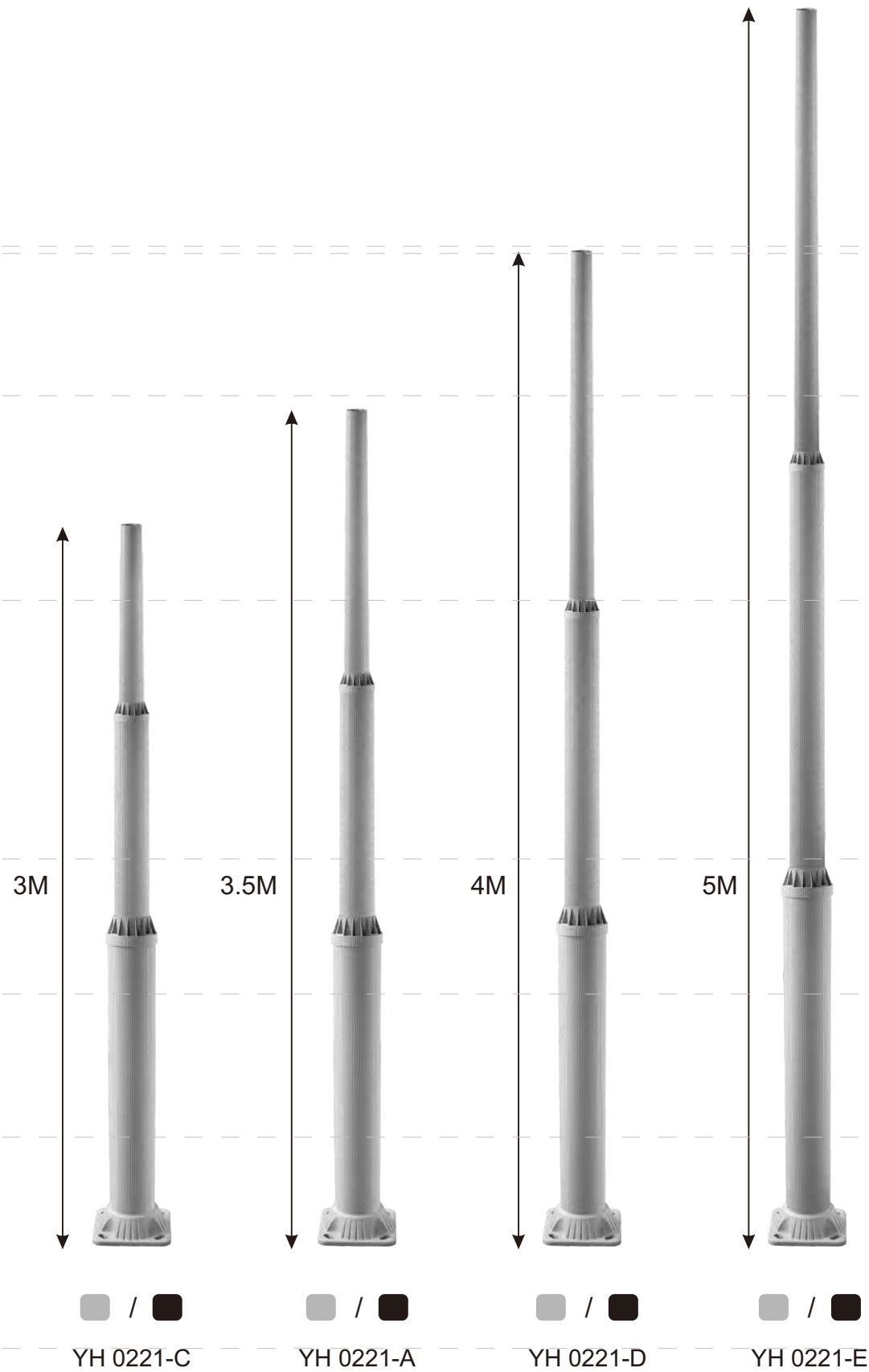
Product Name	Modulized solar street light
Product Model	YH0219
Solar Panel	polycrystalline 27V / 59W
Light Source	24pcs LED,40W
Color Temperature	pure white 6000-7000K
Battery	LiFePO4 19.2V / 18AH
Charge Time	9 hours
Illumination Time	4-7 rainy days
Product Dimension	1150x372x234mm, recommend installation 6-8 meters
Used For	road,street,yard,garden, landscape etc



## 50W Outdoor Waterproof Fearless of the ray and the rain

Product Name	Modulized solar street light
Product Model	YH0220
Solar Panel	polycrystalline 24V / 70W
Light Source	30pcs LED,50W
Color Temperature	pure white 6000-7000K
Battery	LiFePO4 19.2V / 24AH
Charge Time	9 hours
Illumination Time	4-7 rainy days
Product Dimension	1345x372x213.3mm, recommend installation 6-8 meters
Used For	road,street,yard,garden, landscape etc





Product Model	YH-PS-1000W
Solar Panel	Polycrystalline 36V / 600W
Battery	24V / 100AH Gel Battery
Inverter	1000W / 24V
AC output	AC OUT 220V / 50HZ OR AC OUT 110V / 60HZ
Load	Maximum continuous output 600W



Model No	Appliance	Quantity	Power/pc	Total power	Total load	Duration/day	Remark		
YH-PS-600W	LED bulb	5	9W	45W	335W	7-8 hours	Off-grid solar system, for small cabin, vacation house, station, safehouse, watchhouse etc. Size of panel: 3.8 sqm.		
	Laptop	2	70W	140W					
	Fan	1	100W	100W					
	TV	1	50W	50W					
YH-PS-1000W	LED bulb	5	9W	45W	455W	7-8 hours	Off-grid solar system, for small cabin, vacation house, station, safehouse, watchhouse, small office etc. Size of panel: 3.8 sqm.		
	Laptop	2	70W	140W					
	Fan	1	100W	100W					
	TV	1	50W	50W					
	Printer	1	70W	70W					
YH-PS-3500W	LED bulb	10	12W	120W	670W	7-8 hours	Medium solar system, for household, can fulfill the basic needs for the living condition. Size of panel: 11.6 sqm.		
	Laptop	3	70W	210W					
	TV	1	100W	100W					
	Fan	4	50W	200W					
	Printer	2	70W	140W					
	Rice cooker	1	1000W	1500W / day				Optional: a: cooer+pan b: air conditioner	3 meals / day
	Frying pan	1	2000W	1500W/ day					
Air conditioner	1	1300W	4K-5KW/ 4-6 h	4-6 hours					
YH-PS-10000W	Lighting	10+3	10*9+3*60W	270W	1080W	7-8 hours	Large solar system, can provide adequate power for a family. Size of panel: 27 sqm.		
	Computer	3	90W	270W					
	TV +Fan	1+4	1*200+4*50W	400W					
	Printer	2	70W	140W					
	Rice cooker	1	1000W	1500W / day	12000W	1 hour			
	Frying pan	1	2000W	1500W/ day		1 hour			
	Disinfector	1	2000W	1000W/ day		0.5 hour			
	Air conditioner	2	1300W	6K-8KW/ 3-5h		3-5 hours			
	Wash machine	1	1000W	1000W/ 1h		1 hour			
	Others	1	2000W	1000W/ 1h		1 hour			



YH 010600



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	30pcs#3528 LED, each 0.2W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	26*33cm	house garden,yard,garage, wall,landscape etc



YH 010601



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	12pcs φ 8 LED, each 0.75W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	26*37cm	house garden,yard,garage, wall,landscape etc



YH 010704



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	30pcs#3528 LED, each 0.2W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	26*33cm	house garden,yard,driveway, landscape etc



YH 010706



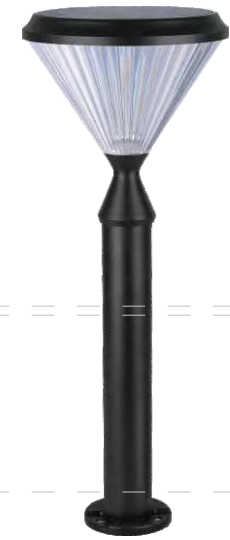
Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	12pcs φ 8 LED, each 0.75W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	26*33cm	house garden,yard,driveway, landscape etc



YH 010705



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	30pcs #3528 LED, each 0.2W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	24*37cm	house garden,yard,driveway, landscape etc



YH 010401



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	30pcs#3528 LED, each 0.2W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	26*50/70cm	house garden,yard,garage, parking lot,landscape etc



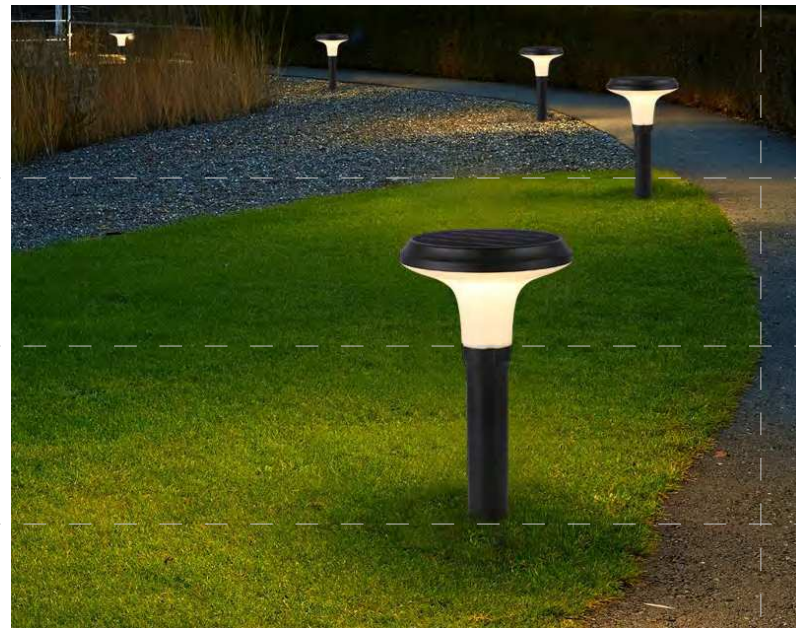
YH 010402



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	30pcs #3528 LED, each 0.2W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	24*100cm	house garden,yard,driveway, landscape etc



YH 010404



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 4.5W	12pcs φ8 LED, each 0.75W	3000K / 6000K	lithium iron phosphate 3.2V / 7000mAh	5-6 hours	10-12 hours	16*9.5*3.6cm	house garden,yard,garage, parking lot,landscape etc



YH 010405



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline Silicon 3W	30pcs #3528 LED, each 0.2W	3000K / 6000K	Three-way lithium 3.7V / 4400mAh	5-6 hours	8-10 hours	22*45/70cm	house garden,yard,garage, parking lot,landscape etc



YH 010200



Product Name	solar courtyard light
Solar Panel	monocrystalline Silicon 4.5W
Light Source	30pcs #3528 LED, each 0.2W
Color Temperature	3000K / 6000K
Battery	Lithium iron phosphate 3.2V / 7000mAh
Charge Time	5-6 hours
Illumination Time	12 hours
Product Dimension	26*160 cm
Used For	house garden,yard, driveway,landscape etc



YH 012903

Product Name	solar courtyard light
Solar Panel	monocrystalline Silicon 20W
Light Source	80pcs #3528 LED, each 0.2W
Color Temperature	3000K / 6000K
Battery	Lithium iron phosphate 3.2V /20000mAh
Charge Time	4-6 hours
Illumination Time	12 hours
Product Dimension	40*390 cm
Used For	house garden,yard, driveway,landscape etc



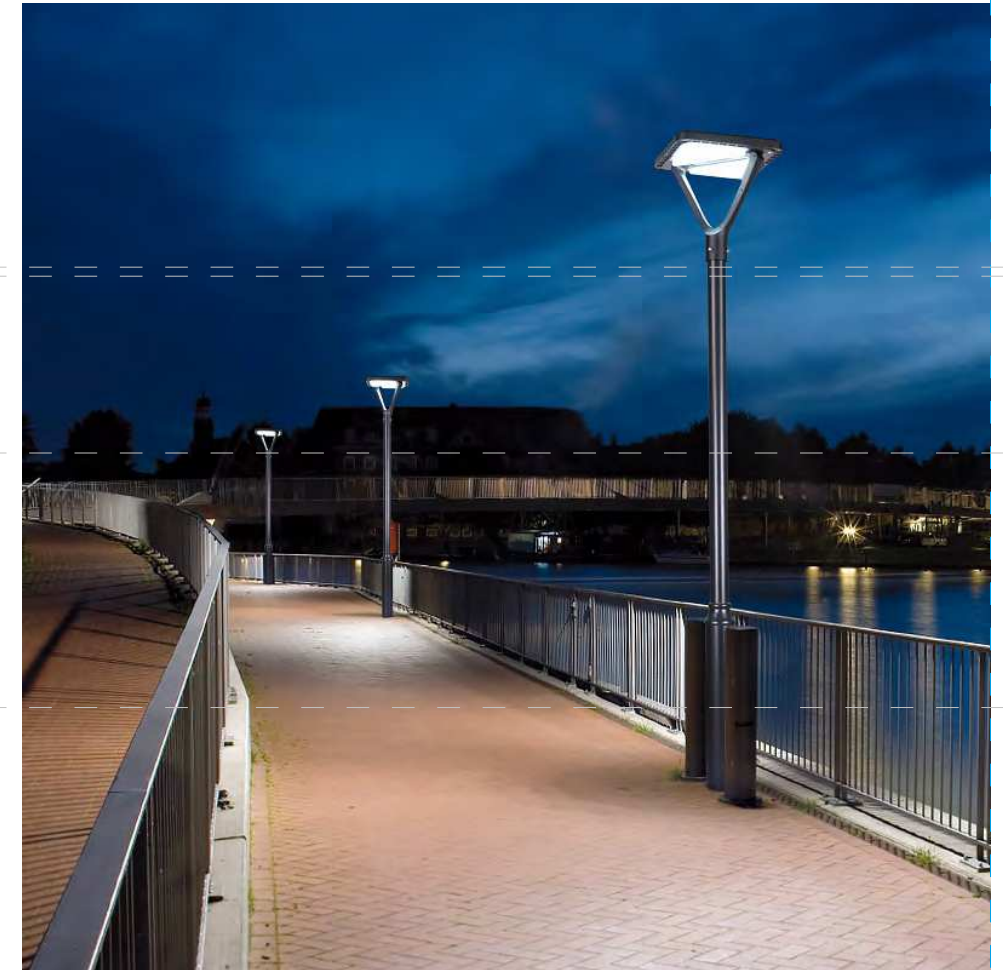
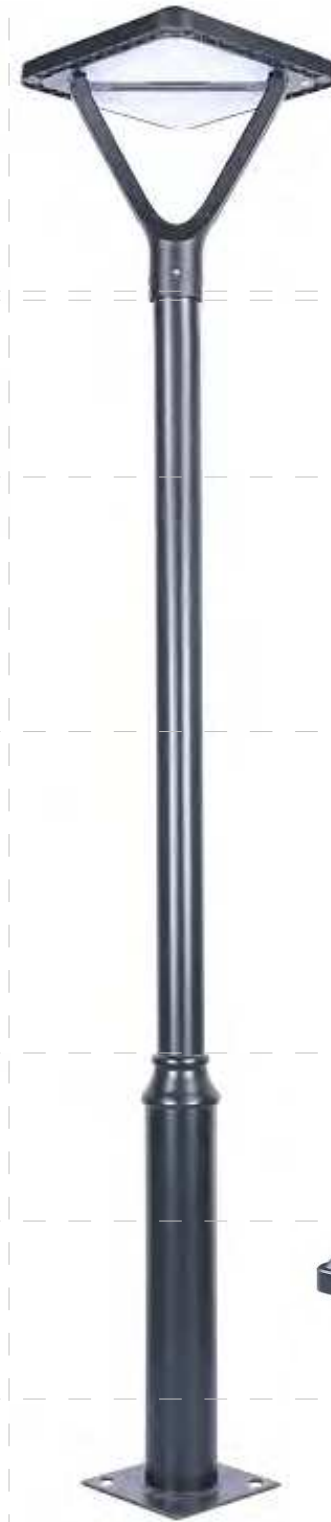
YH 012901

Product Name	solar courtyard light
Solar Panel	monocrystalline Silicon 25W
Light Source	160pcs #3528 LED, each 0.2W
Color Temperature	3000K / 6000K
Battery	Lithium iron phosphate 3.2V / 30000mAh
Charge Time	4-6 hours
Illumination Time	12 hours
Product Dimension	52*392cm
Used For	house garden,yard, driveway,landscape etc



Product Name	solar courtyard light
Solar Panel	monocrystalline Silicon 5V/20W
Light Source	80pcs x SMD2835 0.5W
Color Temperature	2800-3200K/7000-9000K
Battery	Lithium iron phosphate 3.2V/20000mAh
Charge Time	5-6 hours
Illumination Time	10-12 hours
Product Dimension	48x44 cm
Used For	house garden,yard, driveway,landscape etc

YH 012900



Product Name	solar courtyard light
Solar Panel	monocrystalline Silicon 5V/20W
Light Source	80pcs x SMD2835 0.5W
Color Temperature	2800-3200K/7000-9000K
Battery	lithium 3.2V/20AH
Charge Time	5-6 hours
Illumination Time	10-12 hours
Product Dimension	40x40x42 cm
Used For	house garden,yard, driveway,landscape etc

YH 012902