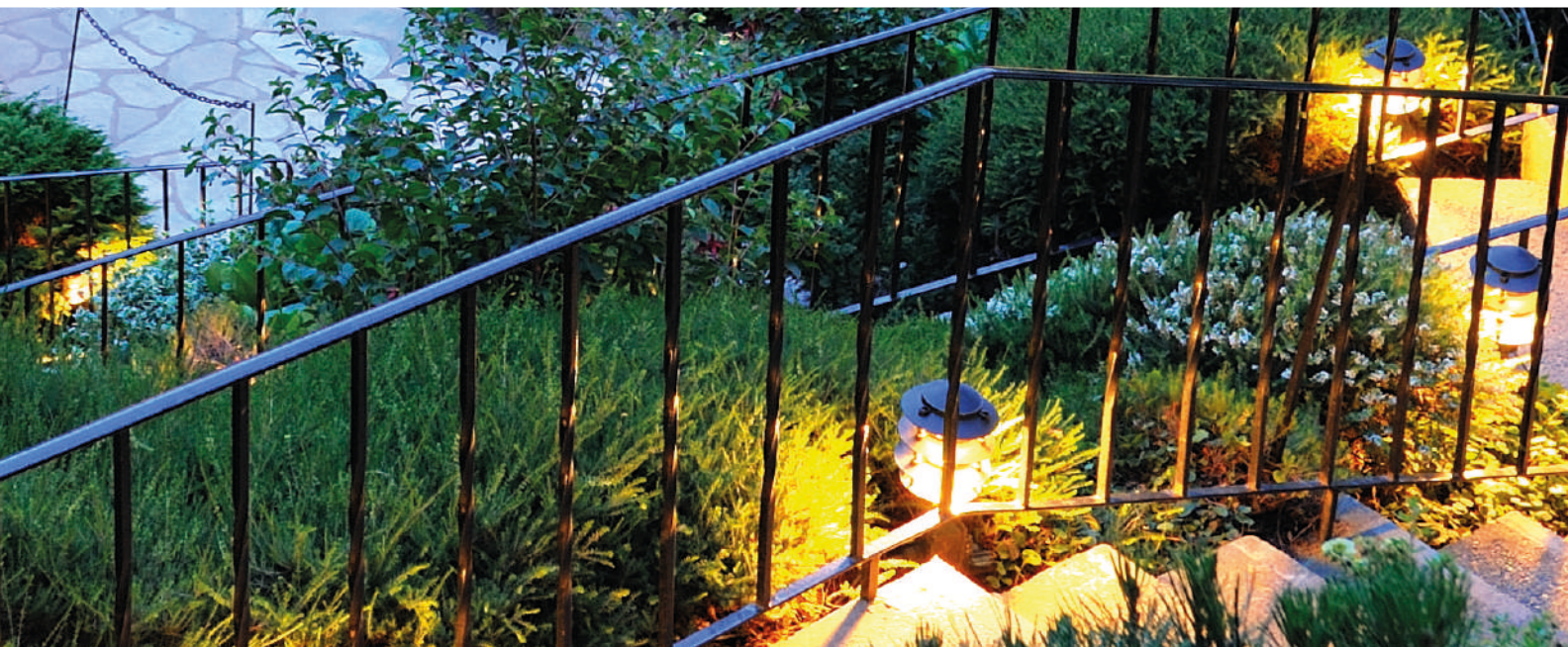




# Essential Solar Solutions



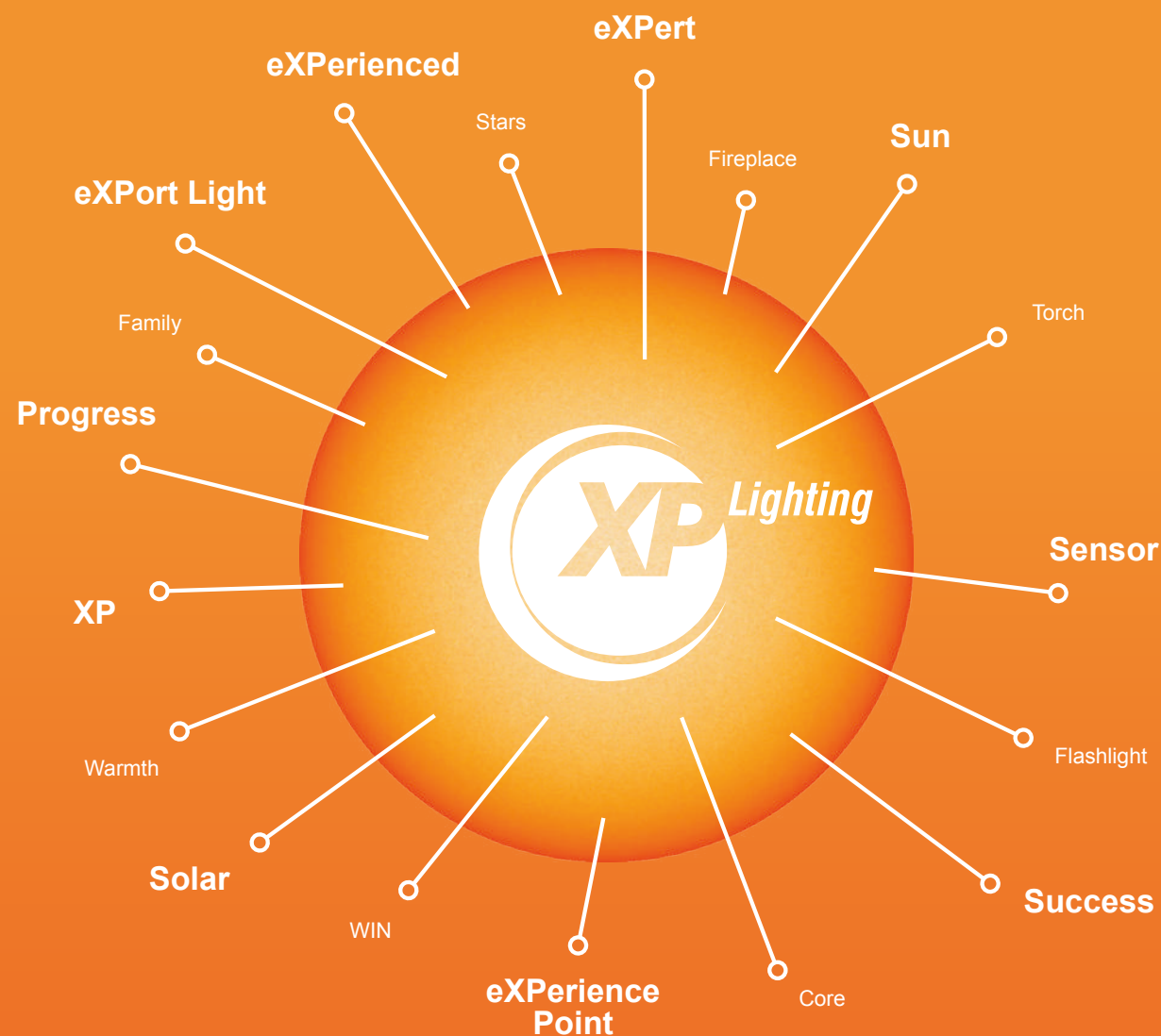
# Introduction

XP was established in 2015 with the vision to provide reliable and affordable electrical products that fulfill the needs of our customers in terms of value and performance.

Today XP represents a true premium economy choice in the fields of lighting, power controls, appliances and cables. Our distributors can provide a one stop shop for consumers, traders, expert electricians and institutions.

Our suppliers are rigorously selected with a clear track record of supplying high quality products to the global market and the most well-known brands in the industry.

Our essential range of solar lights offers well designed spot lights, step lights, wall lights and post top lights from gardens to parks, as well as basic lighting solutions for streets, camping sites and rural areas, where grid electricity is not available.



- 04-10 | SOLAR SPOTLIGHT
- 11 | SOLAR FENCE LIGHT
- 12-13 | SOLAR STEP LIGHT
- 14-15 | SOLAR WALL LIGHT
- 16-19 | SOLAR MOTION WALL LIGHT
- 20-22 | SOLAR CANDLE LIGHT
- 23 | SPEAK LIGHT
- 24-27 | SOLAR PATHWAY LIGHT
- 28-31 | SOLAR CAMP LIGHT
- 32 | SOLAR SPEAKER LIGHT
- 33 | SOLAR LIGHT SYSTEM
- 34-35 | SOLAR FLOOD LIGHT
- 36 | SOLAR GARDEN LIGHT
- 37 | SOLAR PENDANT LIGHT
- 38-41 | SOLAR STREET LIGHT
- 42 | SOLAR STREET LIGHT POLE
- 43 | OFF-GRID SOLAR SYSTEM
- 44 | SOLAR WALL LIGHT
- 45 | SOLAR POST LIGHT
- 46-49 | SOLAR LAWN LIGHT





Product Model	XP0502C-PIR
Solar Panel	polycrystalline 5V / 2W
Light Source	6x 0.5W LED
Color Temperature	pure white 6000-7000K
Battery	lithium 3.7V / 2200mAh
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimension	29X9X45cm
Used For	house garden ,yard ,garage ,walkway ,landscape etc



XP 0502C-PIR



XP 0502C



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 2W	4x 0.5W LED	warm white / pure white / RGB	lithium 3.7V / 2200mAh	5-6 hours	6-9 hours	29x9x34cm	house garden ,yard ,garage , parking lot ,landscape etc



XP 0503A



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 2W	8x 0.5W LED	6500-7000K	6500-7000K 3.7V / 2200mAh	5-6 hours	6-9 hours	19.5x11x48/24 cm	house garden ,yard ,garage , parking lot ,landscape etc



XP 0513

Product Model	XP0513
Solar Panel	polycrystalline 5V / 2W
Light Source	12x0.5W LED
Color Temperature	pure white 6000-7000K
Battery	lithium 3.7V / 2200mAh
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimension	17.5X11.7X33.8cm
Used For	house garden ,yard,garage,walkway,landscape etc



XP 0514

Product Model	XP0514
Solar Panel	polycrystalline 5V / 2W
Light Source	7x0.5W LED
Color Temperature	2800-3200K/6500-7000K
Battery	lithium 3.7V / 2200mAh
Charge Time	5-6 hours
Illumination Time	6-12 hours
Product Dimension	16.5X11.6X30.8cm
Used For	house garden ,yard,garage,walkway,landscape etc





XP 0508-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 4V / 3.5W	2x20x 0.2W LED	6000-700K	lithium 3.2V / 4500mAh	5-6 hours	8-10 hours	38*14.8*70.5cm	house garden,yard,garage, parking lot,landscape etc



XP 0516



Product Model	XP0516
Solar Panel	polycrystalline 5V 2W
Light Source	8x 0.5W LED
Color Temperature	2800-3200K/6500-7000K
Battery	lithium 3.7V 2200 mAh
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	20x11x32cm
Used For	house garden,yard,stairs,wall,driveway,walkway etc



XP 0509-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 4V / 3.5W	2x6x 0.5W LED	6000-7000K	lithium 3.2V / 4500mAh	5-6 hours	8-10 hours	38x14.8x70.5cm	house garden,yard,garage, parking lot,landscape etc



XP 0510A



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 4V / 3.5W	2x4PCS (φ10round head/ transparent/white LED)	6500-7000K	lithium 3.2V / 4500mAh	5-6 hours	8-10 hours	solar panels 168x138 mm	house garden,yard,garage, parking lot,landscape etc



XP 0510-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 3.5W	2x6PCS (φ10round head/ transparent/white LED)	6500-7000K	lithium 3.2V / 4500mAh	5-6 hours	8-10 hours	solar panels 168x138 mm	house garden,yard,garage, parking lot,landscape etc



XP 0502E-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 3W	2x6x 0.5W LED	6000-7000K	lithium 3.7V / 4500mAh	5-6 hours	8-12 hours	41x31x9.5cm	house garden,yard,garage, parking lot,landscape etc



XP 0415



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 90mAh	3x 0.2W LED	warm white / pure white	Ni-Mh 1.2V / 1200mAh	5-6 hours	6-9 hours	12x12x6.3cm	house garden,yard,garage, fences,landscape etc



XP 0416-F10



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 2V / 160mAh	4x 0.2W LED	warm white / pure white	Ni-Mh 1.2V / 1200mAh	5-6 hours	6-9 hours	12x12x5cm	garden,yard,garage, fences etc



XP 0405B

Product Model	XP0405B
Solar Panel	polycrystalline 4V 70MA
Light Source	3x 0.06W LED
Color Temperature	warm white/pure white
Battery	lithium 3.2V-200mAh
Charge Time	5-6 hours
Illumination Time	6-10 hours
Product Dimension	10*8.2*2.8cm
Used For	house garden,yard,drive way,stairs etc



XP 0405

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 2V / 90mAh	3* 0.06W LED	warm white / pure white	Ni-Mh AAA 1.2V / 700mAh	5-6 hours	6-9 hours	10*8.2*2.8cm	house garden,yard, drive way,stairs etc



XP 0408

Product Model	XP0408
Solar Panel	polycrystalline 2V 0.58W
Light Source	8x 0.2W LED
Color Temperature	warm white/pure white
Battery	Ni-Mh 1.2V 1000 mAh
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	13.1*8.7*3.1cm
Used For	house garden,yard,stairs,wall,driveway,walkway etc





XP 0612

Product Name	High power solar wall light
Product Model	XP0612
Solar Panel	polycrystalline 5V / 4.8W
Light Source	20x 0.5W LED
Color Temperature	6500K-7000K
Battery	lithium 3.7V / 4500 mAh
Charge Time	5-6 hours
Illumination Time	3 mode: high 5 hours, intermediate 8 hours, low 12 hours
Product Dimension	22.3x19.5x11.6cm
Used For	billboard,post,house garden,yard,wall,landscape etc



XP 0407



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 4V / 100mAh	5x0.2W LED	warm white / pure white / RGB	lithium 3.2V / 200mAh	5-6 hours	8-10 hours	12x8.5x3.2cm	house garden,yard,way, landscape,landscape etc



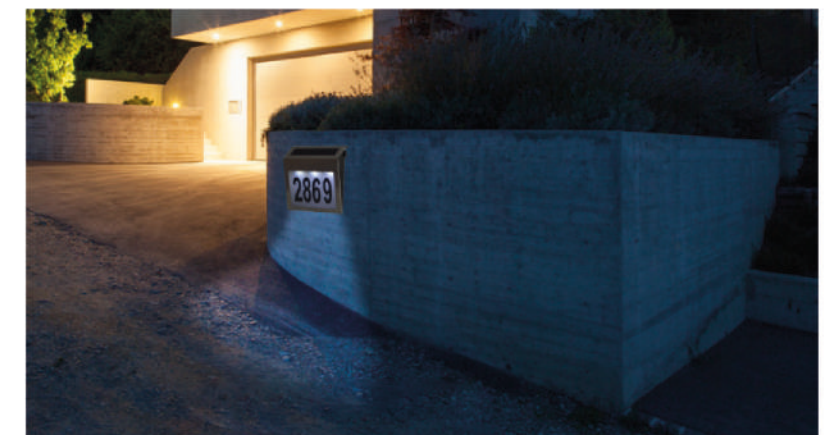
XP 0604A



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 2V / 120mAh	2x0.06W LED	warm white / pure white	Ni-Mh 1.2V / 1200mAh	5-6 hours	6-9 hours	9x5.1x13cm	house garden,yard, garage way,fences etc

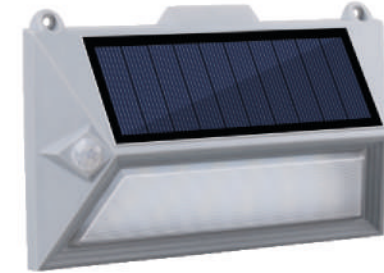


XP 0805



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 2V / 80mAh	3x0.06W LED	warm white / pure white	Ni-Mh 1.2V / 1200mAh	5-6 hours	6-9 hours	18x18x5cm	fronddoor,fence, post box,wall etc





XP 0408-PIR

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 0.7W	18x 0.2W LED	warm white / pure white	lithium 3.7V / 1200mAh	5-6 hours	8-10 hours	16x9.5x3.6cm	house garden,yard,garage, gate,wall stairs etc



XP 0611-PIR

Product Name	solar motion wall light
Product Model	XP0611-PIR
Solar Panel	polycrystalline 4V / 1.5W
Light Source	18x 0.2W LED
Color Temperature	warm white / pure white
Battery	LiFePO4 3.2V / 1500mAh
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimension	15.1x10.4x4.5cm
Used For	house garden,yard, garage,gate,landscape etc



XP 0609-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 2W	21x 0.2W LED	warm white / pure white	lithium 3.7V / 2200mAh	5-6 hours	6-9 hours	16.4x10.9x8.4cm	house garden,yard,garage, landscape etc



XP 0407-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 4V / 150mAh	13x0.2W LED	warm white / pure white	lithium 3.2V / 700mAh	5-6 hours	8-10 hours	12x8.5x3.8cm	house garden,yard,garage, way,landscape etc



XP 0607-PIR



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 4V / 0.4W	2 LED, 60/15lumen	warm white / pure white	lithium 3.2V / 500mAh	5-6 hours	6-9 hours	17x8x5cm	house garden,yard,garage, driveway,way,landscape etc



XP 0417-PIR

Product Name	solar motion wall light
Product Model	XP0417-PIR
Solar Panel	polycrystalline 5V / 1.5W
Light Source	10x 0.5W LED
Color Temperature	warm white / pure white
Battery	LiFePO4 3.2V / 1500 mAh
Charge Time	5-6 hours
Illumination Time	8-12 hours
Product Dimension	20.8x12.4x5 cm
Used For	house garden,yard,fences wall,landscape etc



XP 0810



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 2V / 50mAh	1x 0.06W LED	warm white / pure white	Ni-Mh AA 1.2V / 1200mAh	5-6 hours	6-9 hours	12x12x6.3cm	garden,yard,garage,fences, outdoor umbrella,bushes etc



XP 0808

Product Name	solar candle light
Product Model	XP0808
Solar Panel	polycrystalline 5V / 2W
Light Source	75x 0.06W LED
Color Temperature	warm white / pure white
Battery	Lithium 3.7V / 2000mAh
Charge Time	5-6 hours
Illumination Time	8-10 hours
Product Dimension	11x11x17.5cm /solar panel 12.3x12.3cm
Used For	house garden,yard, outdoor umbrella,bushes,fences etc



XP 0811



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 2V / 0.5W	9x0.06W LED	3000/6000K	Ni-Mh AA 1.2V / 1000mAh	5-6 hours	6-9 hours	9x9x13.5cm	garden,yard,garage,fences, outdoor umbrella,bushes etc



XP 0812



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 0.72W	75x 0.06W LED	warm white / pure white	lithium 3.7V / 1500mAh	5-6 hours	6-9 hours	9x9x13cm	house garden,yard,bar, camping,decoration etc



XP 0511



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 135mAh	75x 0.06W LED	1700/1800K	lithium 3.7V / 1200mAh	5-6 hours	8-10 hours	12x12x76.3cm	house garden,yard,bar, camping,decoration etc



XP 0813

Product Name	portable speaker light
Product Model	XP0813
Light Source	3x 1W LED bulbs
Color Temperature	6500-7000K
Battery	3.7V/4500mAh / 18650 lithium battery
Charge Time	5-6 hours
Illumination Time	6-9 hours
Product Dimension	DIA 11X20cm
Used For	house, garden,yard,garage,camping, phone charging etc





XP 0814

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	16x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	160x160x700 mm	house garden ,yard ,garage, parking lot,landscape etc



XP 0814-D

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	16x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	160x160x210 mm	house garden ,yard ,garage, parking lot,landscape etc



XP 0815



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	20x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	φ 185x700 mm	house garden,yard,garage, parking lot,landscape etc



XP 0816



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	20x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	φ 185x700 mm	house garden,yard,garage, parking lot,landscape etc



XP 0817



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	20x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	φ 185x700 mm	house garden,yard,garage, parking lot,landscape etc



XP 0815-D



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	20x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	φ 185x210 mm	house garden,yard,garage, parking lot,landscape etc



XP 0816-D



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	20x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	φ 185x210 mm	house garden,yard,garage, parking lot,landscape etc



XP 0817-D



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 2W	20x0.2W LED	3000K/6500K	lithium 3.2V/2000MAH	5-6 hours	10-12 hours	φ 185x210 mm	house garden,yard,garage, parking lot,landscape etc



XP 1007-1

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
No.USB charging	20pcs LED 5730/0.5W	6500-7000K	3.2V / 5500 mAh	6-9 hours	5-12 hours	bulb 12x18cm	camping, hiking, indoor and outdoor lighting, flashlight etc



Product Name	Solar bulb lights
Product Model	XP1007-4
Solar Panel	monocrystalline silicon 11V / 20W
Light Source	4x20pcs LED 5730 / 0.5W
Color Temperature	6500-7000K
Battery	4x7.4V 2500mAh 18650
Charge Time	5-9 hours
Illumination Time	5-47 hours
Product Dimension	bulb 12*18cm
Used For	camping, hiking, indoor and outdoor lighting, flashlight etc

XP 1007-4



XP 1007-2

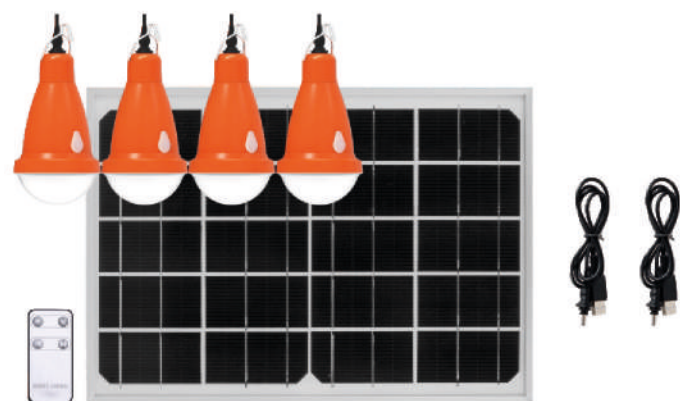
Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 10V / 12W	2x 20pcs LED 5730/0.5W	6500-7000K	2x7.4V/2500mAh/18650	5-9 hours	5-47 hours	bulb 12x18cm	camping, hiking, indoor and outdoor lighting, flashlight etc



XP 1009-1



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 1.8W	16pcs (5730 white LED)	6500-7000K	lithium 3.7V/2200mAh	5-6 hours	5-8 hours	bulb 8x13 cm	camping, hiking, indoor and outdoor lighting, flashlight etc



XP 1009-4

Product Name	Solar bulb lights
Product Model	XP1009-4
Solar Panel	monocrystalline silicon 10V / 12 W
Light Source	4x16 PCS(5730 White LED)
Color Temperature	6500-7000K
Battery	4x3.7 V/2500 mAh lithium battery
Charge Time	5-6 hours
Illumination Time	5-8 hours
Product Dimension	bulb 8x13 cm
Used For	camping, hiking, indoor and outdoor lighting, flashlight etc



XP 1009-2



Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 5.5W	2x16pcs (5730 white LED)	6500-7000K	lithium 2*3.7V/2500mAh	5-6 hours	5-8 hours	bulb 8x13cm	camping, hiking, indoor and outdoor lighting, flashlight etc





XP 1002B

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 5V / 5.5W	1x1W LED+ 1x2W LED bulbs	pure white	lithium 3.7V/5000mAh	5-6 hours	5-14 hours	23x18x3cm, wire 3&5 meters	house,garden,yard,garage, camping,phone charging etc



XP 1006

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
monocrystalline 10V / 12W	2x1W LED bulbs 2x2W LED bulbs	6500-7000K	lithium 6.4V/6Ah	5-6 hours	Phone charge,4x2Wbulbs Duration time5,7,14 hours	17.2x10.3x4cm	house,garden,yard,garage, camping,phone charging etc



Product Name	solar speaker light
Product Model	XP1011
Solar Panel	polycrystalline 5V /3.5W
Light Source	2x1W LED bulbs
Color Temperature	6500-7000K
Battery	3.2V/4500mAh / 32700 lithium battery
Charge Time	5-6 hours
Illumination Time	6-9 hours
Product Dimension	15.5x7x13.5cm
Used For	house ,garden,yard, garage,camping,phone charging etc

XP 1011

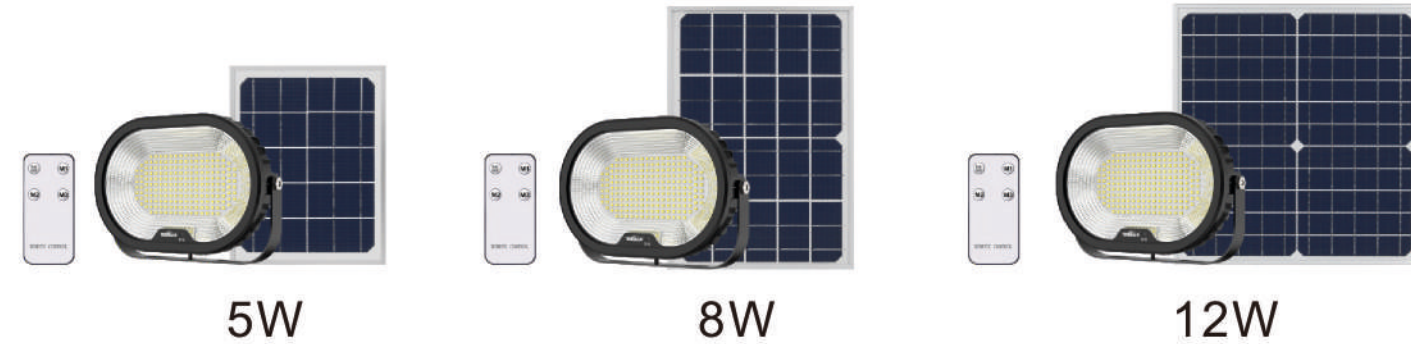


XP 1003

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 30W	2x2W LED+ 2x3W LED bulbs	pure white	LiFePO4 9.6V/12AH	5-6 hours	5-14 hours	69x36cm,wire 5meters	house,garden,yard,garage, camping,phone charging etc



## XP 1200



Product Model	XP1200-5W	XP1200-8W	XP1200-12W
Solar Panel	crystalline silicon 5V / 6 W	crystalline silicon 10V / 12 W	crystalline silicon 10V / 15 W
Light Source	60PCS(0.5W White LED)	100PCS(0.5W White LED)	150PCS(0.5W White LED)
Color Temperature	6000-6500K	6000-6500K	6000-6500K
Battery	3.2V 5AH 16WH	6.4V 4AH 25.6WH	6.4V 5.5AH 35.2WH
Charge Time	5-6 hours	5-6 hours	5-6 hours
Illumination Time	M1 (5H) , M2 (8H) , M3 (12H)	M1 (5H) , M2 (8H) , M3 (12H)	M1 (5H) , M2 (8H) , M3 (12H)
Product Dimension	240x165x72 mm	240x165x72 mm	240x165x72 mm
Used For	camping, indoor and outdoor lighting, flashlight etc	camping, indoor and outdoor lighting, flashlight etc	camping, indoor and outdoor lighting, flashlight etc

## XP 1201



Product Model	XP1201-15W	XP1201-20W
Solar Panel	crystalline silicon 12V / 25 W	crystalline silicon 12V / 35 W
Light Source	126PCS(0.5W White LED)	240PCS(0.5W White LED)
Color Temperature	6000-6500K	6000-6500K
Battery	7.4V 10AH 74WH	7.4V 15AH 111WH
Charge Time	5-6 hours	5-6 hours
Illumination Time	M1 (5H) , M2 (8H) , M3 (12H)	M1 (5H) , M2 (8H) , M3 (12H)
Product Dimension	260x180x70 mm	260x180x70 mm
Used For	camping, indoor and outdoor lighting, flashlight etc	camping, indoor and outdoor lighting, flashlight etc



**YH 1010**

Solar Panel	Light Source	Color Temperature	Battery	Charge Time	Illumination Time	Product Dimension	Used For
polycrystalline 5V / 2W	0.2Wx12 LED	Pure white / RGB	lithium 3.7V/2200mAh	5-6 hours	8-12 hours	φ 142x89 mm	house garden, yard, garage, parking lot, landscape etc



**XP 1202**

Product Name	solar pendant light
Product Model	XP1202
Solar Panel	polycrystalline 4V /3.5W
Light Source	20x0.5W LED
Color Temperature	6000-6500K
Battery	3.2V / 5AH / 16WH
Charge Time	5-6 hours
Illumination Time	M1 (6H) , M2 (8H) , M3 (12H)
Product Dimension	φ 142x89 mm
Used For	camping, indoor and outdoor lighting etc



**XP 1203**

Product Name	solar pendant light
Product Model	XP1203
Solar Panel	polycrystalline 4V /6W
Light Source	2x20x0.2W LED
Color Temperature	6000-6500K
Battery	3.2V / 5AH / 16WHx2
Charge Time	5-6 hours
Illumination Time	M1 (6H) , M2 (8H) , M3 (12H)
Product Dimension	φ 142x89 mm
Used For	camping, indoor and outdoor lighting etc



SOLAR STREET LIGHT Classic



IP65

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

Product Name	Solar all in one street light
Product Model	XP0221
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 withou.



IP65

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

Product Name	Modulized solar street light
Product Model	XP0218
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

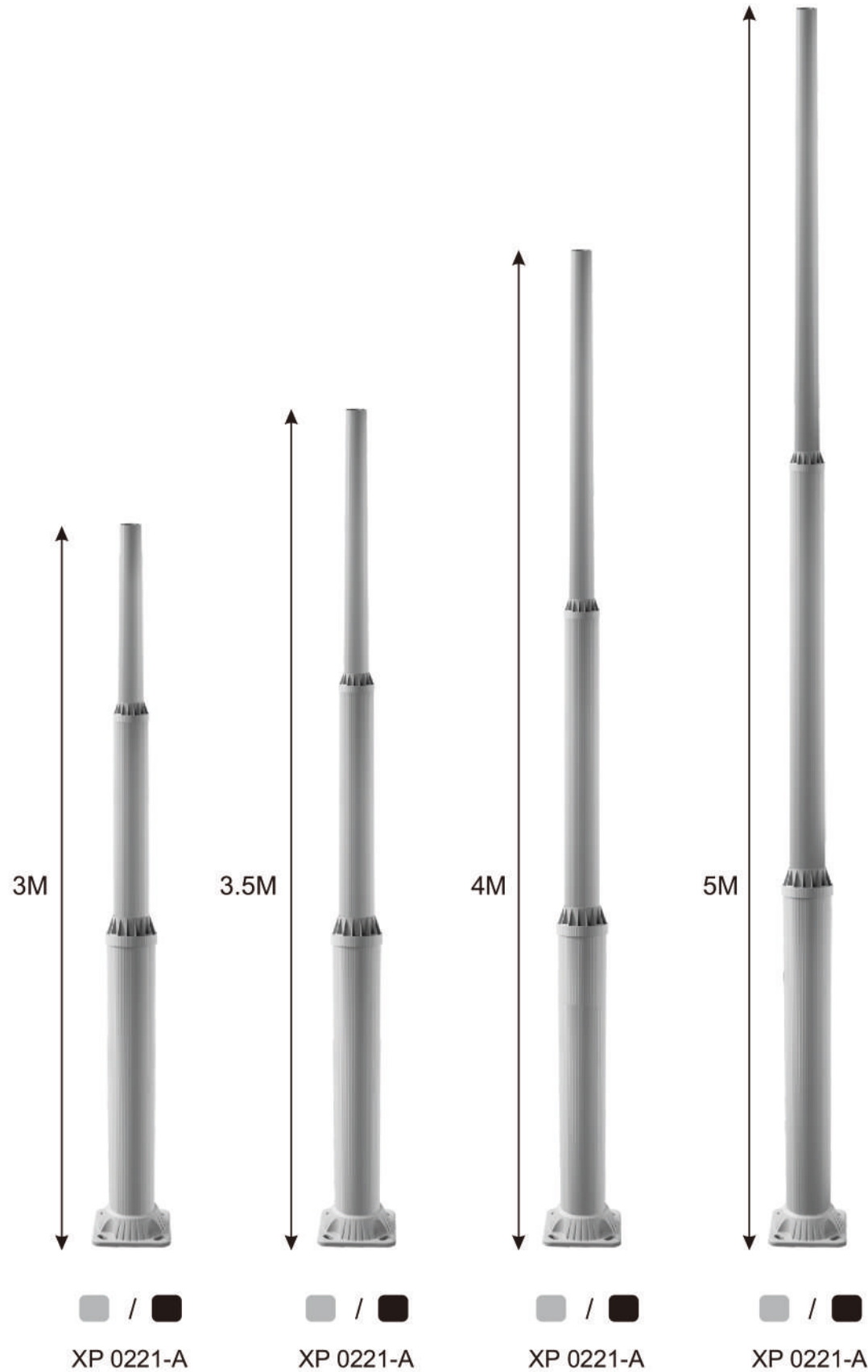
Product Name	Modulized solar street light
Product Model	XP0219
Solar Panel	polycrystalline 27V / 59W
Light Source	24pcs LED,40W
Color Temperature	pure white 6000-7000K
Battery	LiFePO4 19.2V / 18AH
Charge Time	9 hours
Illumination Time	4-7 rainy days
Product Dimension	1150x372x234mm, recommend installation 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	XP0220
Solar Panel	polycrystalline 24V / 70W
Light Source	24pcs LED,40W
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	XP-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		
XP-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					
XP-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					
XP-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				
XP-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			



XP 0201-W



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



XP 0202-W



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



XP 0201-D



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



XP 0202-D



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



XP 0203-D



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



XP 0201-75



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



XP 0203-100



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



XP 0202-70



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	16*9.5*3.6cm	house garden,yard,garage, parking lot,landscape etc



XP 0204-70



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





XP 0201



Product Name	solar courtyard light
Product Model	XP0201-160 / XP0201-200
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



XP 0205

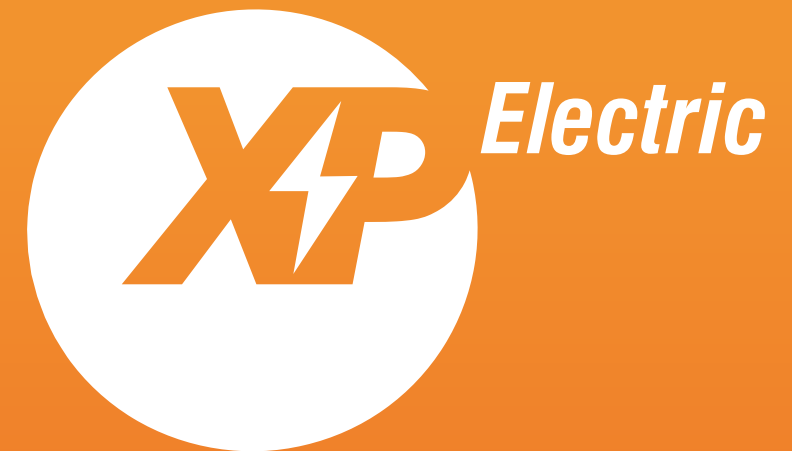
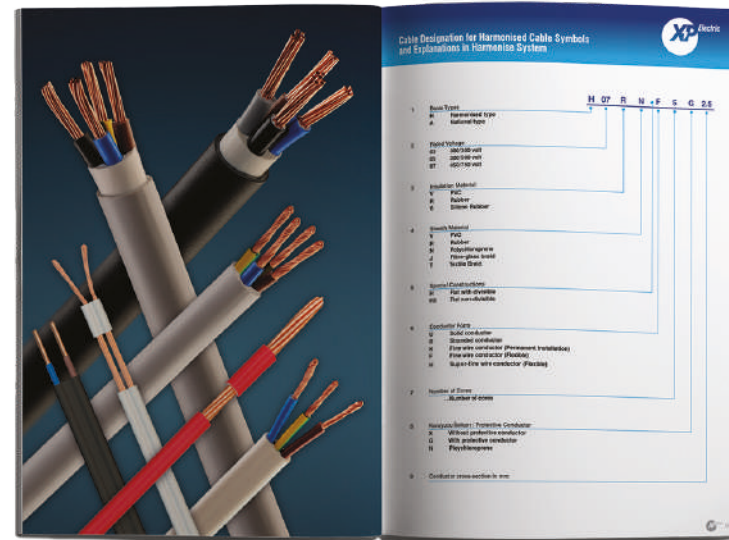
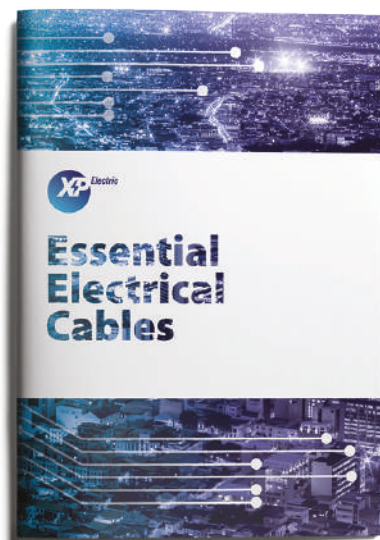
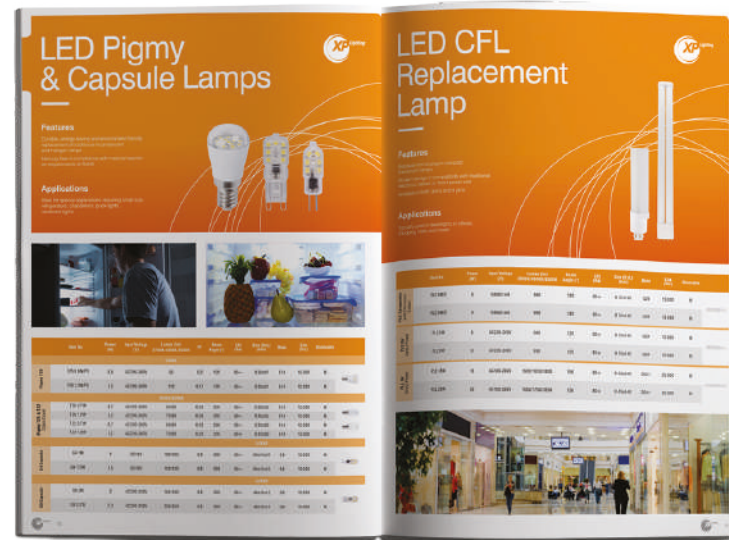
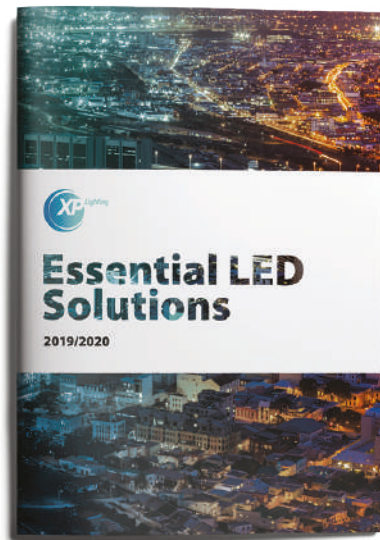
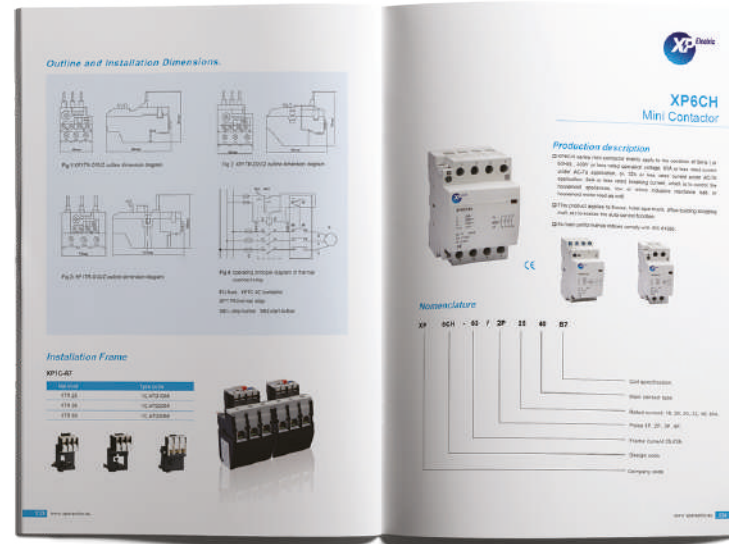
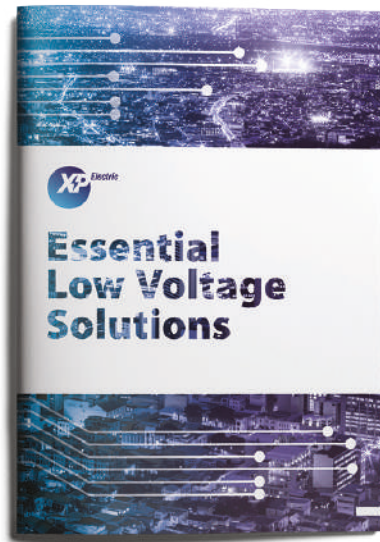
Product Name	solar courtyard light
Product Model	XP0205
Solar Panel	monocrystalline Silicon 20W
Light Source	80pcs #3528 LED, each 0.2W
Color Temperature	3000K / 6000K
Battery	Lithium iron phosphate 3.2V /20000mAh
Charge Time	4-6 hours
Illumination Time	12 hours
Product Dimension	40*390 cm
Used For	house garden,yard, driveway,landscape etc



XP 0206

Product Name	solar courtyard light
Product Model	XP0206
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

We are confident you will be satisfied with XP products and encourage you to check out our full product portfolio.



[www.xplighting.eu](http://www.xplighting.eu)



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