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Solar Garden Lamp

Item No.	Components	Technical parameters	Memo	
 <p style="text-align: center; margin-top: 10px;">TR-GP008</p>	Solar panel	Rated power	80W	Life span: 20~22 years
		Working temperture	- 40℃ ~+85℃	
		Cell efficency	15-17%	
		Solar panel Type	Mono-silicon A/Poly crystalline	
	Light source	Super high-brightness LED 20W/12V		Life span: 20000 H-50000 H
	Battery	12V / 65AH Lead-acid battery,maintenance-free		Life span: 3~5 years
	Controller	12V / 10A, automatically light control and time controller available, overcharge and disovercharge protection. with multi-timer control function.		Life span: 8-10 years
	Pole	3.5 meters height, material: Galvanized steel frame with powder coated anti-corrosion		Life span: 25~30 years
	Accessory	All necessary cables, cable joints and screw bolts, etc.		
Working condition	8~10 Hours/day, 2~3 consecutive rainy days without sunshine.			
 <p style="text-align: center; margin-top: 10px;">YG-GP009</p>	Solar panel	Rated power	40 W	Life span: 20~22 years
		Working temperture	- 40℃ ~+85℃	
		Cell efficency	15-17%	
		Solar panel Type	Mono-silicon A/Poly crystalline	
	Light source	Super high-brightness LED 10W/12V		Life span: 20000 H-50000 H
	Battery	12V /33AH Lead-acid battery,maintenance-free		Life span: 3~5 years
	Controller	12V / 10A automatically time and light control; overcharge and overdischarge protection		Life span: 8-10 years
	Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion		Life span: 25~30 years
	Accessory	All necessary cables, cable joints and screw bolts, etc.		
Working condition	8~10 Hours/day, 2~3 consecutive rainy days without sunshine.			
	Solar panel	Rated power	80 W	Life span: 20~22 years
		Working temperture	- 40℃ ~+85℃	
		Cell efficency	15-17%	
		Solar panel Type	Mono-silicon A/Poly crystalline	



YG-GP020

Light source	Super high-brightness LED 20W (10Wx2)/12V	Life span: 20000 H~50000 H
Battery	12V / 65AH Lead-acid battery,maintenance-free	Life span: 3~5 years
Controller	12V / 10A,automatically time and light control, overcharge and overdischarge protection	Life span: 8~10 years
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25~30 years
Accessory	All necessary cables, cable joints and screw bolts, etc.	
Working condition	8~10 Hours/day, 2~3 consecutive rainy days without sunshine.	



YG-GP041

Item No.	Components	Technical parameters	Memo
	Solar panel	Rated power	80 W
		Working temprature	- 40℃ ~+85℃
		Cell effcincy	15-17%
		Solar panel Type	Mono-silicon A/Poly crystalline
	Life span: 20~22 years		
Light source	Super high-brightness LED 20W (10Wx2)/12V	Life span: 20000 H~50000 H	
Battery	12V / 65AH Lead-acid battery,maintenance-free	Life span: 3~5 years	
Controller	12V / 10A,automatically time and light control, overcharge and overdischarge protection	Life span: 8~10 years	
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25~30 years	
Accessory	All necessary cables, cable joints and screw bolts, etc.		
Working condition	8~10 Hours/day, 2~3 consecutive rainy days without sunshine.		



YG-GP043

Item No.	Components	Technical parameters	Memo
	Solar panel	Rated power	40 W
		Working temprature	- 40℃ ~+85℃
		Cell effcincy	15-17%
		Solar panel Type	Mono-silicon A/Poly crystalline
	Life span: 20~22 years		
Light source	Super high-brightness LED 10W /12V	Life span: 20000 H~50000 H	
Battery	12V / 33AH Lead-acid battery,maintenance-free	Life span: 3~5 years	
Controller	12V / 10A,automatically time and light control, overcharge and overdischarge protection	Life span: 8~10 years	
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25~30 years	
Accessory	All necessary cables, cable joints and screw bolts, etc.		
Working condition	8~10 Hours/day, 2~3 consecutive rainy days without sunshine.		



Item No.	Components	Technical parameters	Memo
	Solar panel	Rated power	80 W
		Working temprature	- 40℃ ~+85℃
		Cell effcincy	15-17%
		Solar panel Type	Mono-silicon A/Poly crystalline
	Life span: 20~22 years		



YG-GP046

Light source	Super high-brightness LED 20W (10Wx2)/12V	Life span: 20000 H-50000 H
Battery	12V / 65AH Lead-acid battery,maintenance-free	Life span: 3-5 years
Controller	12V / 10A,automatically time and light control, overcharge and overdischarge protection	Life span: 8-10 years
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25-30 years
Accessory	All necessary cables, cable joints and screw bolts, etc.	
Working condition	8-10 Hours/day, 2-3 consecutive rainy days without sunshine.	

Item No.

Components	Technical parameters	Memo
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YG-GP052

Solar panel	Rated power	80 W	Life span: 20-22 years
	Working tempreture	- 40℃ ~+85℃	
	Cell efficiency	15-17%	
	Solar panel Type	Mono-silicon A/Poly crystalline	
Light source	Super high-brightness LED 20W /12V	Life span: 20000 H-50000 H	
Battery	12V / 65AH Lead-acid battery,maintenance-free	Life span: 3-5 years	
Controller	12V / 10A,automatically time and light control, overcharge and overdischarge protection	Life span: 8-10 years	
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25-30 years	
Accessory	All necessary cables, cable joints and screw bolts, etc.		
Working condition	8-10 Hours/day, 2-3 consecutive rainy days without sunshine.		

Item No.

Components	Technical parameters	Memo
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YG-GP053

Solar panel	Rated power	80 W	Life span: 20-22 years
	Working tempreture	- 40℃ ~+85℃	
	Cell efficiency	15-17%	
	Solar panel Type	Mono-silicon A/Poly crystalline	
Light source	Super high-brightness LED 20W (10Wx2)/12V	Life span: 20000 H-50000 H	
Battery	12V / 65AH Lead-acid battery,maintenance-free	Life span: 3-5 years	
Controller	12V / 10A,automatically time and light control, overcharge and overdischarge protection	Life span: 8-10 years	
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25-30 years	
Accessory	All necessary cables, cable joints and screw bolts, etc.		
Working condition	8-10 Hours/day, 2-3 consecutive rainy days without sunshine.		

Item No.

Components	Technical parameters	Memo
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Solar panel	Rated power	60 W	Life span: 20-22 years
	Working tempreture	- 40℃ ~+85℃	
	Cell efficiency	15-17%	
	Solar panel Type	Mono-silicon A/Poly crystalline	
Light source	Super high-brightness LED 15W /12V	Life span: 20000 H-50000 H	
Battery	12V / 65AH Lead-acid battery,maintenance-free	Life span: 3-5 years	



YG-GP042

Controller	12V / 10A, automatically time and light control, overcharge and overdischarge protection	Life span: 8-10 years
Pole	3.5 Meters height, Material: Galvanized steel frame with powder coated anti-corrosion	Life span: 25-30 years
Accessory	All necessary cables, cable joints and screw bolts, etc.	
Working condition	8-10 Hours/day, 2-3 consecutive rainy days without sunshine.	
lighting time:10 hours/day, be capable of working for 2-4 days in rainy weather		