









SHINETOO (THAILAND) CO.,LTD


All in one solar led street light quotation


		Integrated solar street lamp	Model::XZ-205A (With Sensor)	Discharge time	13 hours			
5W		Solar panels:	Solar panel Max power:	18V 8W (high efficiency imported Monocrystalline silicon)	Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years				
		Battery:	Type	lithium battery 12V 4AH	Light pattern	The human body infrared induction + light		
			Service life	5-8years				
		LEDlight source:	LED Max power:	12V, 5W	Warranty period:	3years		
			Led chip brand:	Epistar high power LED		Container	Unit size	330*243*35mm
			Lumen (LM):	110-120lm/w			N.W	2.1KG
			LED Life time:	50000hours			carton size	360*290*130mm
		install:	Mounting height(m):2-3m Space between light(m):8-10m	The diameter of the upper pole: 45-80mm	GW.for carton:		2.8KG	
			Lamps material of main:		aluminium alloy	20GP container:	2000pcs	
Charge time(by sun):	6-7hours (with enough strong shine)	40GP container:	4000pcs/4800pcs					
8W		Solar panels:	Solar panel Max power:	18V 20W (high efficiency imported Monocrystalline silicon)	Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years				
		Battery:	Type	lithium battery 12V 6AH	Light pattern	The human body infrared induction + light		
			Service life	5-8years				
		LEDlight source:	LED Max power:	12V, 8W	Warranty period:	3years		
			Led chip brand:	Epistar high power LED		Container	Unit size	505*295*70mm
			Lumen (LM):	110-120lm/w			N.W	4.2KG
			LED Life time:	50000hours			carton size	570*350*135mm
		install:	Mounting height(m):3m Space between light(m):8-10m	The diameter of the upper pole: 45-80mm	GW.for carton:		5KG	
			Lamps material of main:		aluminium alloy	20GP container:	1000pcs	
Charge time(by sun):	6-7hours (with enough strong shine)	40GP container:	2000pcs/2500pcs					
12W		Solar panels:	Solar panel Max power:	18V20W (high efficiency imported Monocrystalline silicon)	Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years				
		Battery:	Type	lithium battery 12V9AH	Light pattern	The human body infrared induction + light		
			Service life	5-8years				
		LEDlight source:	LED Max power:	12V, 12W	Warranty period:	3years		
			Led chip brand:	Epistar high power LED		Container	Unit size	505*295*70mm
			Lumen (LM):	110-120lm/w			N.W	4.5KG
			LED Life time:	50000hours			carton size	570*350*135mm
		install:	Mounting height(m):3-4m Space between light(m):10-15m	The diameter of the upper pole: 45-80mm	GW.for carton:		5.2KG	
			Lamps material of main:		aluminium alloy	20GP container:	1000pcs	
Charge time(by sun):	6-7hours (with enough strong shine)	40GP container:	2000pcs/2500pcs					


15W		Integrated solar street lamp		Model::XZ-215A (With Sensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	18V30W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 12V 12AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 15W		Container		Unit size	780*295*44mm
			Led chip brand:	Epistar high power LED				N.W	6.8KG
			Lumen (LM):	110-120lm/w				carton size	800*350*210mm
		LED Life time:	50000hours		GW.for carton:		8KG		
		install:	Mounting height(m):4m Space between light(m):12-15m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main: aluminium alloy			Container	20GP container:		476pcs			
Charge time(by sun):	6-7hours (with enough strong shine)			40GP container:	950pcs/1250pcs				


20W		Integrated solar street lamp		Model::XZ-220A (With Sensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	18V45W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 12V 18AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 20W		Container		Unit size	920*295*44mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	9.5KG
			Lumen (LM):	110-120lm/w				carton size	940*350*210mm
		LED Life time:	50000hours		GW.for carton:		10.6KG		
		install:	Mounting height(m):5m Space between light(m):15-18m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main: aluminium alloy			Container	20GP container:		400pcs			
Charge time(by sun):	6-7hours (with enough strong shine)			40GP container:	800pcs/980pcs				


30W		Integrated solar street lamp		Model::PL-230A With Sensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	18V60W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 12V 24AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 30W		Container		Unit size	1136*295*44mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	12.7KG
			Lumen (LM):	110-120lm/w				carton size	1190*360*220mm
		LED Life time:	50000hours		GW.for carton:		14.9KG		
		install:	Mounting height(m):6m Space between light(m):20-25m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main: aluminium alloy			Container	20GP container:		290pcs			
Charge time(by sun):	6-7hours (with enough strong shine)			40GP container:	580pcs				

40W		Integrated solar street lamp		Model::XZ-240A (With Sensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	18V60W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 12V 27AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 40W		Container		Unit size	1136*295*44mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	12.9KG
			Lumen (LM):	110-120lm/w				carton size	1190*360*220mm
		LED Life time:	50000hours		GW.for carton:		15.2KG		
		install:	Mounting height(m):7m Space between light(m):20-25m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main: aluminium alloy			Container	20GP container:		290pcs			
Charge time(by sun):	6-7hours (with enough strong shine)			40GP container:	580pcs/690pcs				

50W		Integrated solar street lamp		Model::XZ-250A (WithSensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	18V80W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 12V 36AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 50W		Container		Unit size	1136*420*44mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	16.7KG
			Lumen (LM):	110-120lm/w				carton size	1190*490*220mm
		LED Life time:	50000hours		GW.for carton:		19.9KG		
		install:	Mounting height(m):8m Space between light(m):25-30m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main:	aluminium alloy		20GP container:	230pcs					
Charge time(by sun):	6-7hours (with enough strong shine)		Container	40GP container:	470pcs/530pcs				

60W		Integrated solar street lamp		Model::XZ-260A (WithSensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	18V90W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 12V 42AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 60W		Container		Unit size	1136*420*44mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	18KG
			Lumen (LM):	110-120lm/w				carton size	1190*490*220mm
		LED Life time:	50000hours		GW.for carton:		20.5KG		
		install:	Mounting height(m):8m Space between light(m):25-30m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main:	aluminium alloy		20GP container:	230pcs					
Charge time(by sun):	6-7hours (with enough strong shine)		Container	40GP container:	470pcs/530pcs				

80W		Integrated solar street lamp		Model::XZ-280A (WithSensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	36V110W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 24V 48AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	370 12V, 80W		Container		Unit size	1469*420*47mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	28.3KG
			Lumen (LM):	110-120lm/w				carton size	1530*490*220mm
		LED Life time:	50000hours		GW.for carton:		33KG		
		install:	Mounting height(m):8-10m Space between light(m):25-30m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main:	aluminium alloy		20GP container:	155pcs					
Charge time(by sun):	6-7hours (with enough strong shine)		Container	40GP container:	310pcs/376pcs				

100W		Integrated solar street lamp		Model::XZ-2100A (WithSensor)	Discharge time	13 hours			
		Solar panels:	Solar panel Max power:	36V120W (high efficiency imported Monocrystalline silicon)		Lighting time:	Full power 12 hours (save mode >20hours)		
			Solar panel Life time:	25 years			Light pattern	The human body infrared induction + light	
		Battery:	Type	lithium battery 24V 64AH		Certificate:		CE、ROHS、IP65	
			Service life	5-8years			Warranty period:	3years	
		LEDlight source:	LED Max power:	12V, 100W		Container		Unit size	1469*420*47mm
			Led chip brand:	Bridgelux from USA with high brightness				N.W	29.5KG
			Lumen (LM):	110-120lm/w				carton size	1530*490*220mm
		LED Life time:	50000hours		GW.for carton:		34.2KG		
		install:	Mounting height(m):8-10m Space between light(m):25-30m		The diameter of the upper pole: 45-80mm	Qty/ctn:	1sets/ctn		
Lamps material of main:	aluminium alloy		20GP container:	155pcs					
Charge time(by sun):	6-7hours (with enough strong shine)		Container	40GP container:	310pcs/376pcs				