



MIBET ENERGY

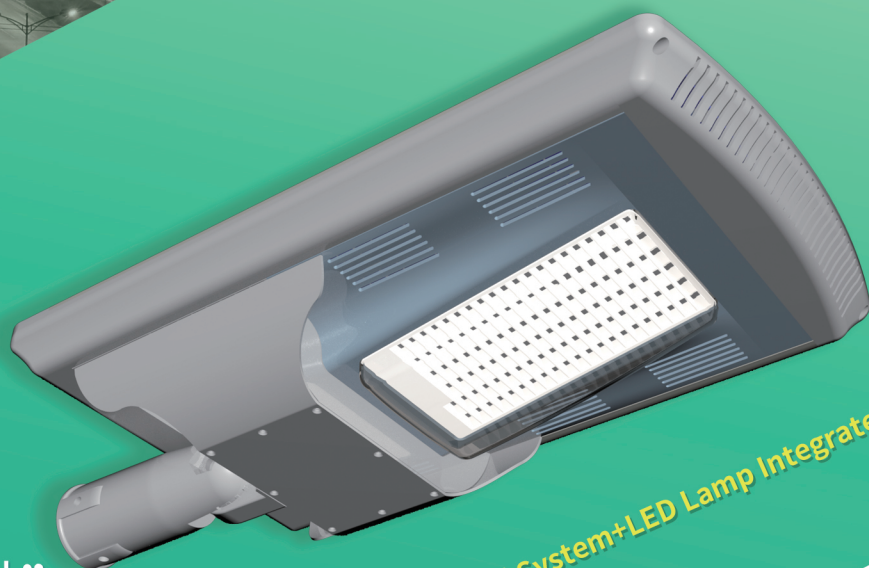
Make Lighting Easier

01

“Powerful”

Smart Control System

Ultra-high light efficiency, 30% energy saving compared with congeneric products
Smart light control, brightness adjustment, battery management
Regardless of wind or rain, light your way home for 365 days
Triple protection for battery
Uniform light effect



Solar Panel+Battery+Control System+LED Lamp Integrated

“Durable” 02

Ultra Long Service Life

Die-Cast Aluminum Shell
+ Aluminum Frame, able to resist strong typhoon
Ultra-long battery lifespan
Integrated design, simplest installation
Multi-patent design, ensure long service life
Special design, induction and remote control for extreme cold area



SLT-2510

Mrac Solar Street Lamp

Technical Data

Monocrystalline Solar Panel	Power	> 30W
	Conversion Rate	≥ 19%
	Service Life	25 years
LED Light	Power	10W
	Voltage	12V
	Central illumination (H=6M)	20Lux
	Design Service Life	100000H
	Colour Temperature	4000-6500K
	Light Angle	90°-120°
Battery	Lithium Battery	144WH
	Service Life	6~10years
Control System	Self-developed Hight-efficiency Control System	
Switch	Smart Optical Control System	Automatic Optical Control
Working Temperature	Working Temperature (normal temperature)	-10℃ ~ +60℃
	Working Temperature (Heating)	-40℃ ~ +60℃
Installation Height	Height	4-6M
Installation Spacing	Spacing	15-25M
Material	Aluminum, Outdoor Plastics and Stainless Steel	
Certificate	CE / RoHS / FCC / IP66 / ISO9001	
Packing Specification & Weight	Product Specification	600mmx352mmx109mm
	Packing Specification	640mmx405mmx280mm
	Product Weight	6.8kg
	Quantity/Carton	2 sets/carton
	Gross Weight	15 kg/carton
Warranty	Three Years	



Xiamen Mibet New Energy Co., Ltd

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Lead the future of solar industry

Build a world-class new energy enterprise



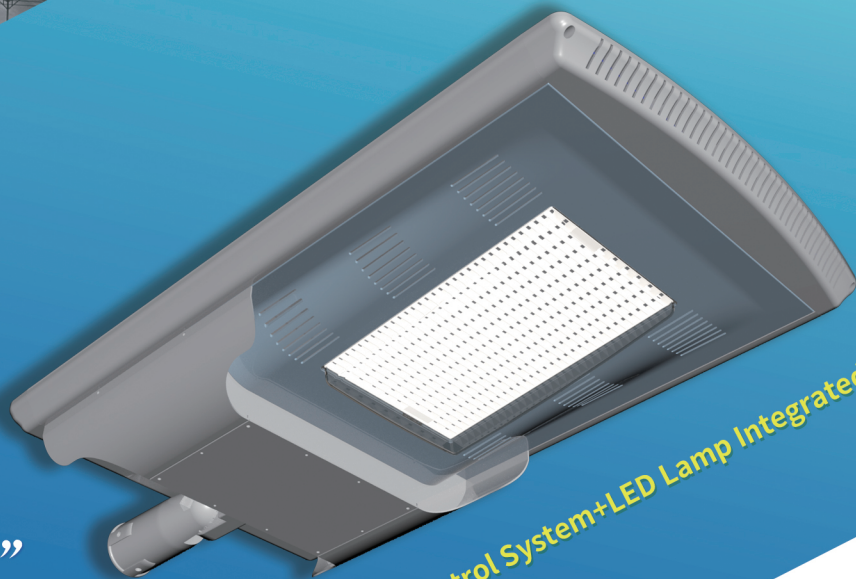
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Make Lighting Easier

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Smart Control System

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“Durable” 02

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Special design, induction and remote control for extreme cold area



SLT-7030

Mrac Solar Street Lamp

Technical Data

Monocrystalline Solar Panel	Power	>75W
	Conversion Rate	≥19%
	Service Life	25 years
LED Light	Power	30W
	Voltage	12V
	Central illumination (H=6M)	40Lux
	Design Service Life	100000H
	Colour Temperature	4000-6500K
	Light Angle	90°-120°
Battery	Lithium Battery	525WH
	Service Life	6~10years
Control System	Self-developed Hight-efficiency Control System	
Switch	Smart Optical Control System	Automatic Optical Control
Working Temperature	Working Temperature (normal temperature)	-10℃~+60℃
	Working Temperature (Heating)	-40℃~+60℃
Installation Height	Height	7-8M
Installation Spacing	Spacing	20-30M
Material	Aluminum, Outdoor Plastics and Stainless Steel	
Certificate	CE / RoHS / FCC / IP66 / ISO9001	
Packing Specification & Weight	Product Specification	908mmx512mmx117mm
	Packing Specification	960mmx570mmx180mm
	Product Weight	13.5kg
	Quantity/Carton	1set /carton
	Gross Weight	15 kg/carton
Warranty	Three Years	



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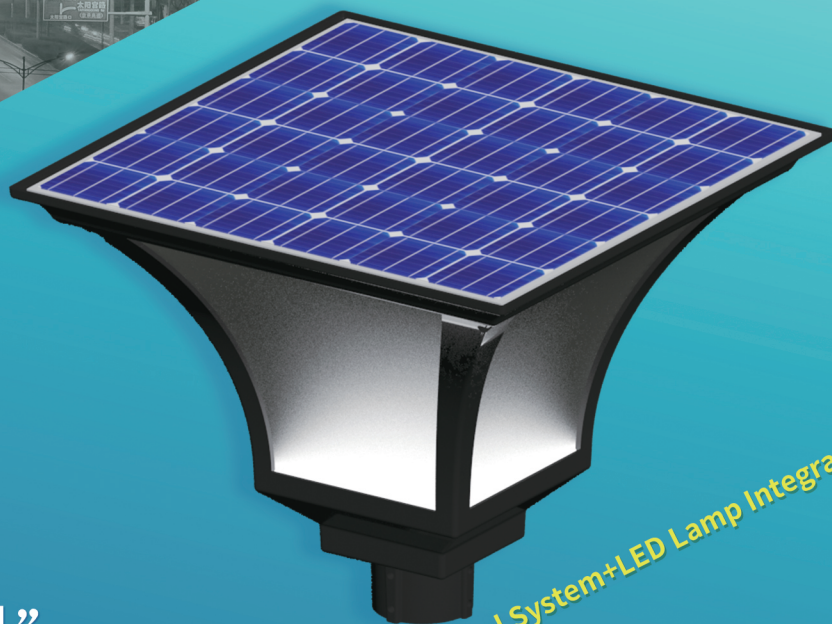
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Uniform light effect



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“Durable” 02

Ultra Long Service Life



Die-Cast Aluminum Shell + Aluminum Frame, able to resist strong typhoon
Integrated design, simplest installation
Multi-patent design, ensure long service life
Triple protection for battery
Suitable height 2-3.5m

SLT-4010

MRac Solar Landscape Lamp

Technical Data

Monocrystalline Solar Panel	Power	>40W
	Conversion Rate	≥ 19%
	Service Life	25 years
LED Light	Power	10W
	Voltage	12V
	Central illumination (H=6M)	20Lux
	Design Service Life	100000H
	Colour Temperature	4000-6500K
	Light Angle	90°-120°
Battery	Lithium Battery	144WH
	Service Life	6~10years
Control System	Self-developed Hight-efficiency Control System	
Switch	Smart Optical Control System	Automatic Optical Control
Working Temperature	Working Temperature (normal temperature)	-10℃ ~ +60℃
	Working Temperature (Heating)	-40℃ ~ +60℃
Installation Height	Height	3-4M
Installation Spacing	Spacing	10-20M
Material	Aluminum, Outdoor Plastics and Stainless Steel	
Certificate	CE / RoHS / FCC / IP66 / ISO9001	
Packing Specification & Weight	Product Specification	500mmx500mmx400mm
	Packing Specification	540mmx540mmx450mm
	Product Weight	5kg
	Quantity/Carton	1set / carton
	Gross Weight	Gross Weig ht 6kg/carton
Warranty	Three Years	



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