

SOLVERT CUBE

Vertical Solar Lawn Light

Model A





SOLVERT CUBE Model A
VERTICAL SOLAR LAWN LIGHT

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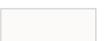
SOLVERT CUBE — The balance of form and light. Compact yet powerful, the SOLVERT CUBE embodies geometric precision. Its vertical solar design and robust structure bring a sense of harmony and strength to every space.



HEIGHT

- 800mm
- 1,000mm
- 1,200mm
- Customizable

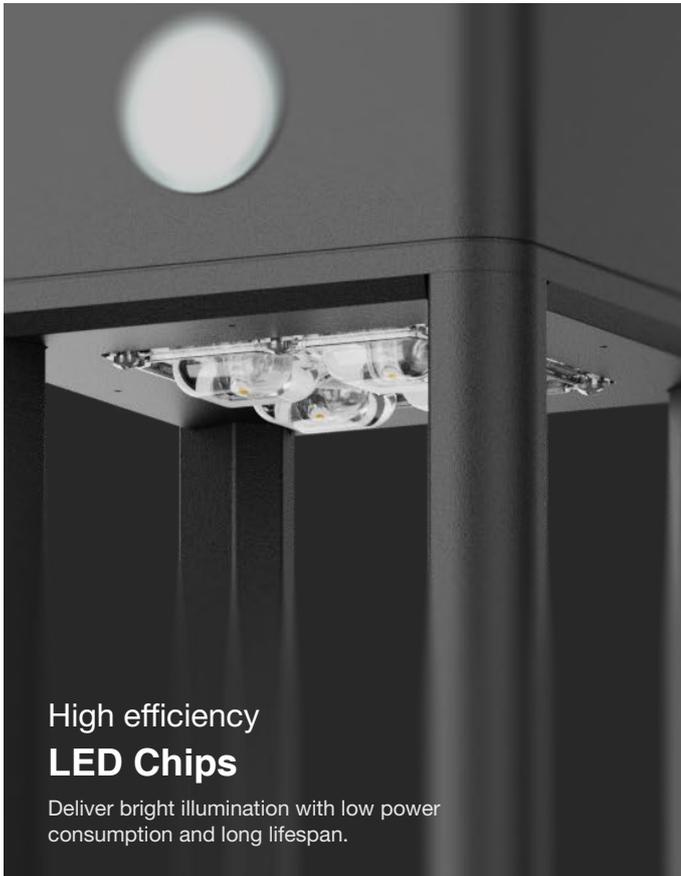
FINISH COLORS

- | | | | |
|---|---|---|---|
|  |  |  |  |
| Black
RAL 9005 | Grey
RAL 7046 | White
RAL 9003 | Matt Silver
RAL 9006 |

CUSTOMIZABLE FINISH COLORS

- | | | |
|---|--|---|
|  |  |  |
| Oak
Woodland | Walnut
Woodland | Pine
Woodland |

FEATURES



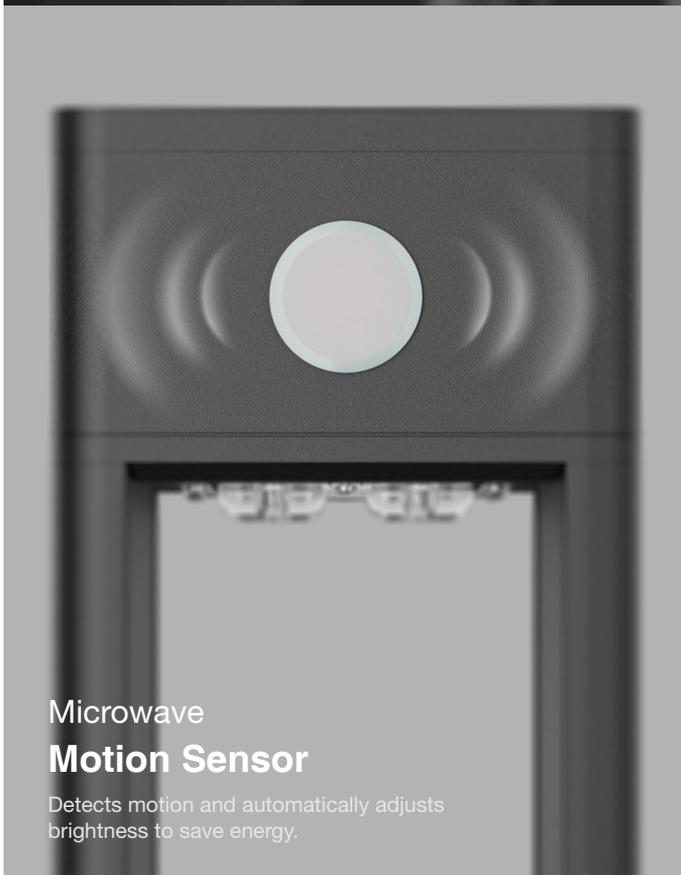
High efficiency **LED Chips**

Deliver bright illumination with low power consumption and long lifespan.



Vertical **Solar Panels**

Capture sunlight from multiple angles for improved energy generation.



Microwave **Motion Sensor**

Detects motion and automatically adjusts brightness to save energy.



Long Life **LiFePO4 Battery**

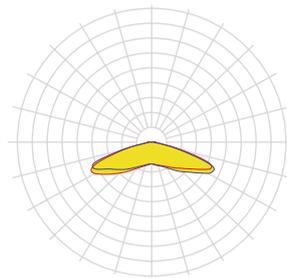
Provides reliable energy storage and long service life.

SOLVERT CUBE

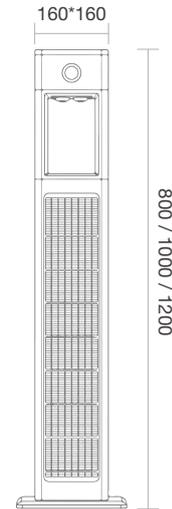
Vertical Solar Lawn Light



360° Lighting Distribution



VSM / T5
IESNA Type V (square)



SPECIFICATION

Model Number	SC-80A	SC-100A	SC-120A
Dimension	160*160*800mm	160*160*1000mm	160*160*1200mm

LED LIGHT

Max LED Power	5.8W	8.8W	12.8W
Luminous Flux	1,080lm	1,580lm	2,280lm
LED Chips	SMD5050 5W/LED max		
LED Lifetime	100,000H		
CRI	Ra ≥76		
CCT	2200K / 3000K / 4000K / 6000K		

SOLAR MODULE

Solar Panel	52Wp MONO	80Wp MONO	108Wp MONO
Cell Efficiency	22.5%		
Lifetime	>20 years		

LIFEPO4 BATTERY

Nominal Capacity	3.2V 24AH	3.2V 36AH	3.2V 48AH
Lifetime	4,000 cycles D.O.D 80%		

OTHER

IP&IK Protection	IP65 IK08
Material	Aluminum Alloy
Color	Grey / Black / Customized
Sensor Type	Microwave
Warranty	5 Years

SOLVERT Series

SOLAR LIGHTS & SYSTEM SOLUTION

SOLVERT HyperRay
SOLAR STREET LIGHT
5~12M

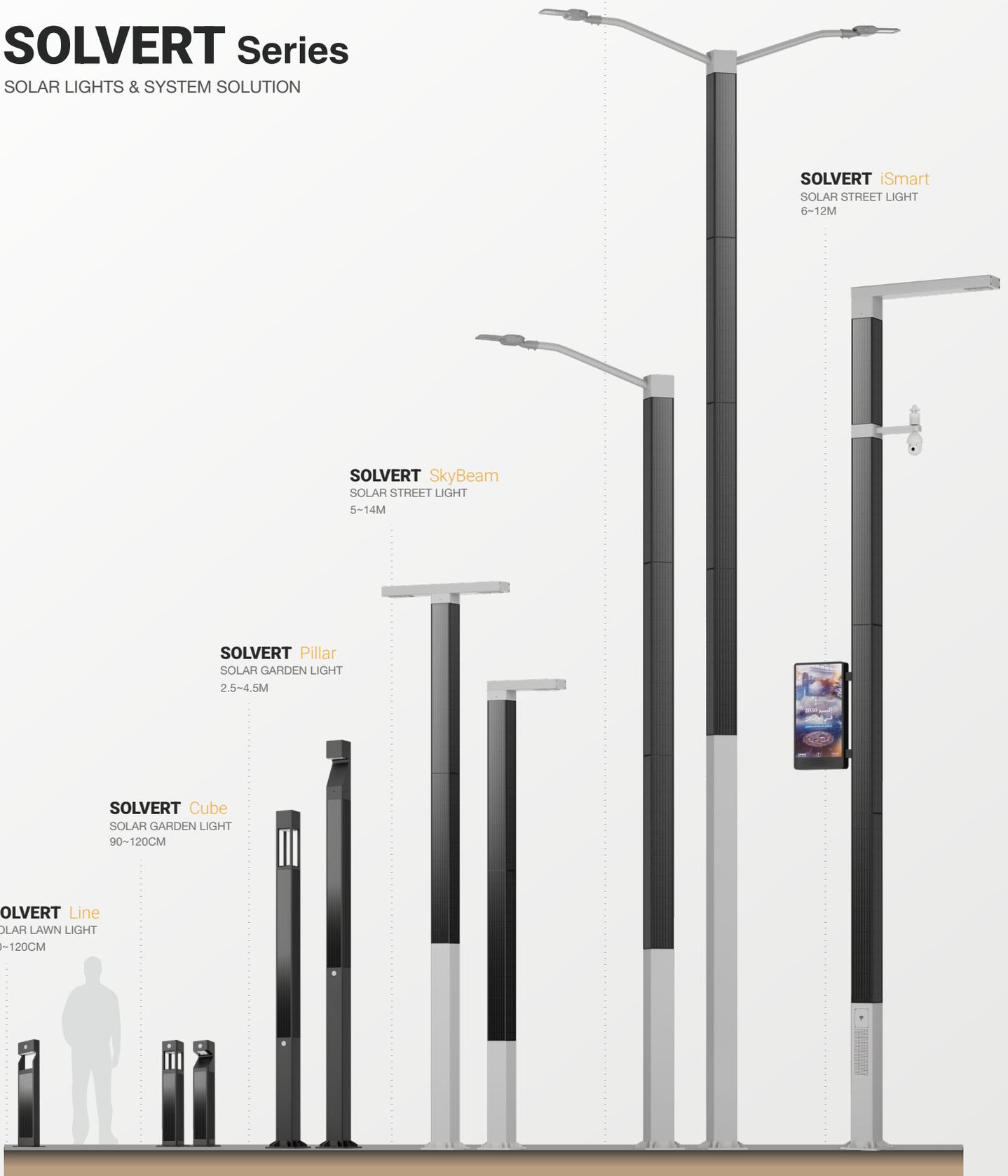
SOLVERT iSmart
SOLAR STREET LIGHT
6~12M

SOLVERT SkyBeam
SOLAR STREET LIGHT
5~14M

SOLVERT Pillar
SOLAR GARDEN LIGHT
2.5~4.5M

SOLVERT Cube
SOLAR GARDEN LIGHT
90~120CM

SOLVERT Line
SOLAR LAWN LIGHT
60~120CM



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