

**9600**  
Lumen

**60W**

Diffuse light

LiFePO4  
12.8V 6000mAh

20V 22W



**COLOUR CHANGE**  
3000K 4000K

CLASSE 3



PACKING	INNER	MASTER
/	pcs	pcs
<b>Colour box</b>	<b>1</b>	<b>4</b>

## TECHNICAL DATA

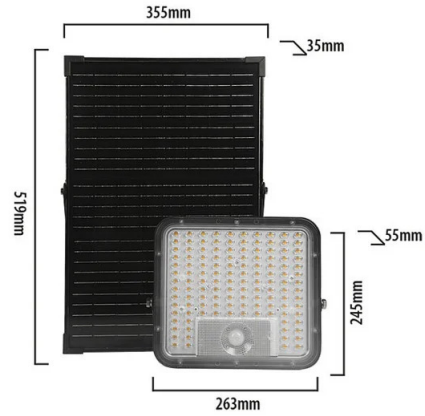
Name	CUBE XL
Power supply	SOLAR
Power supply provided	YES
Type of power supply provided	SOLAR PANEL
Battery type	18650
Stack technology	LITHIUM-ION
Rated voltage (V)	12,8
Battery capacity (mAh)	6000
Batteries provided	(INCLUDED)
Power battery (Wh)	76.8
Battery class	9
Battery/battery weight (kg)	0.607
Charging time (h)	8
Maximum autonomy (h)	12
LED quantity	252
Lighting source	SMD LED
Lighting power (W)	60
Lumen	9600
Light colour	3000K / 4000K
Scope (m)	12
Light beam	DIFFUSE
LED lifespan (hours)	25.000
Beam angle (°)	120°
Detection angle (°)	120°
Sensing distance	<8M
Detector operation time	30 SECONDS
Installation height (m)	2/6M
Cable length (meters)	5
Switch	YES
Tilting head	YES
IP Protection	IP65
Insulation class	III
Dimmability	DIMMABLE
Color	BLACK
Country of origin	CHINA
Material	ABS + PC
Standards	UN3481
Warranty	2 YEARS
Width (mm)	263
Depth (mm)	55
Height (mm)	245
Net weight (Kg)	4.773

## DESCRIPTION

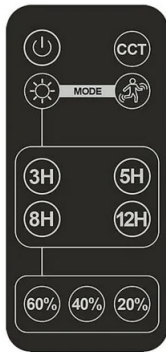
Extremely bright: Thanks to the use of latest-generation SMD LEDs, the CUBE solar lamp reaches 9600 lumens. It is a perfect security light for illuminating a passageway, an entrance, etc. 2 operating modes: 1) Constant light mode: the lamp turns on automatically at night (you can adjust the time and brightness) 2) Motion sensor mode: the lamp turns on automatically at night. It turns on at maximum brightness when motion is detected, then switches to a lower brightness after 60 seconds without motion. Energy-saving: The solar lamp with motion detector is charged by a solar panel that receives sunlight... all without an electric bill. The solar panel and the projector are separate and connected by a 5-meter cable: this allows you to place the panel where it will receive the most sunlight, and the spotlight under the roof, on the wall, indoors... wherever you like. Easy installation: simply attach the spotlight to the wall (adjustable bracket) and connect it to the solar panel using the waterproof connector. Installation is complete! Waterproof and durable: With IP65 (water resistant) certification, this solar light is suitable for any weather. The extremely robust polycarbonate body and 2W solar panel are made of ultra-resistant plastic. The included replaceable battery (Li-Ion 12.8V 6Ah) provides up to 60 hours of light. CCT technology: with this technology you can choose between warm 3000K light and natural 4000K light. Glare-free opalized diffuser. Comes with a remote control to program the lamp.

## LOGISTICS DATA

Packing type	Colour box
Pack length (mm)	80
Pack width (mm)	370
Pack height (mm)	540
Packed product weight (kg)	5.359
Inner length (cm)	39
Inner height (cm)	57
Quantity in inner	1
Gross weight inner (kg)	22.400
ITF INNER	18003910115191
Quantity in master	4
How many pieces on 80x120 pallet (pz)	48
INTRASTAT Code	94055000
DEEE	0.42
ECOLOGIC SCALES 2025	MLUMI030000
Country of origin	CHINA



Telecomando incluso / Remote control included



SCEGLI IL TUO COLORE PREFERITO: CALDO / NATURALE  
CHOOSE YOUR PREFERRED COLOUR: WARM / NATURAL

