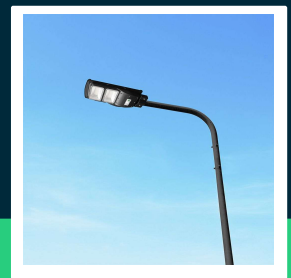
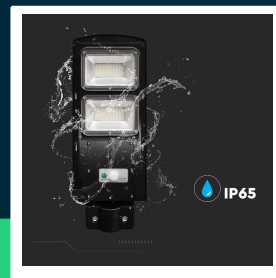




**8W LED plastic Solar street light 6000K black body**

SKU 98417 EAN 3800170229488 VT-ST120W

Related products (SKUs): ---



**TECHNICAL SPECIFICATION**

Power	8W	Material	PC	Pack height	75mm
Luminous flux (lm)	1000 lm	Housing color	Black	Master carton	8
Light color	Cool white	Type	Solar	Brand	V-TAC
Color temperature	6000K	Dimming	TAK	Warranty	2y
Beam angle	120°	IP rating	IP65	Certifications	CE, EMC, ROHS
Voltage	Solar	Charging time	4-6h solar	Efficacy (lm/W)	125 lm/W
SKU	SKU 98417	Operating time	12-15h	ETIM	EC000062
EAN barcode	3800170229488	Battery capacity	9000mAh LiFePO4	CN code	8539 52 00
Product code	VT-ST120W	Ignition time (100%)	0.001s		
Series	Street lighting	On/Off cycles	50000		
Base	Integrated LED fixture	Operating conditions	-20° +60°		
LED module type	SMD2835	Size	470x190x55mm		
Lifetime	20000h	Mounting size	Max 4m		
Input voltage	DC 3.2V	Product weight	1,6		
Number of LEDs	120	Pack length	478mm		
CRI	70+	Pack width	195mm		

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## Product description

- V-TAC solar LED street lamp integrated with a high-efficiency solar panel.
- Available in three power versions: 6W, 8W and 12W, generating a luminous flux from 800 to 1200lm.
- Equipped with SMD LEDs 2835, providing a wide viewing angle 120°.
- Built-in LiFePO4 battery with a capacity of 5000 to 10000mAh depending on the version.
- Operating time after full charging depending on the version from 12 to 15 hours.
- Charging time depending on the version from 4 to 6 hours.
- Operating modes with a twilight and motion sensor and a remote control with a range of up to 10 meters.
- Can be mounted on a pole or wall, with the panel angle adjustable to maximize sunlight exposure.
- Made of durable materials, ensuring lightness and easy installation.
- Long life - up to 20 000 hours of operation and 50 000 switching cycles.

## GPSR Information

- Manufacturer: V-TAC Europe Ltd. Address: bul. "Rozhen" 41, 1271 Sofia, Bulgaria, office@v-tac.eu
- Importer: V-TAC Europe Ltd. Address: bul. "Rozhen" 41, 1271 Sofia, Bulgaria, office@v-tac.eu
- Distributor and importer in Poland: Led Europe Sp. z o.o. Address: ul. Starorudzka 12E 93-491 Łódź, Poland, biuro@led-europe.pl
- Documents confirming compliance of products with applicable safety standards are available on the website [www.v-tac.eu](http://www.v-tac.eu). If the required documentation is not available, please contact the local distributor: [biuro@led-europe.pl](mailto:biuro@led-europe.pl)
- If you have any problems with the product, contact the distributor in Poland: [biuro@led-europe.pl](mailto:biuro@led-europe.pl)
- Country of production: China