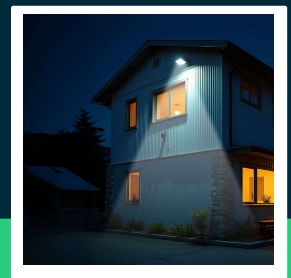
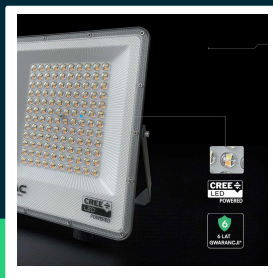
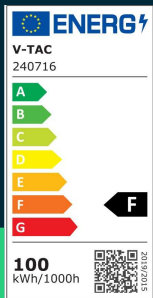




**100W LED floodlight with CREE CHIP CCT: 3in1 6yrs warranty**

SKU 240716 EAN 3800170252424 VT-44110CCT

Related products (SKUs): ---



## TECHNICAL SPECIFICATION

Power	100W	Input voltage	AC:220-240V, 50/60Hz	Volume	0,003773
Luminous flux (lm)	8150 lm	Frequency	50Hz	Pack length	248 mm
Light color	CCT tunable white	CRI	80+	Pack width	305 mm
Color temperature	3000K-4000K-6500K	Material	Aluminium	Pack height	35 mm
Beam angle	90°	IK rating	IK06	Master carton	10
Voltage	230V	Housing color	Black	Brand	V-TAC
SKU	SKU 240716	Type	RLE	Warranty	6y
EAN barcode	3800170252424	Dimming	NIE	Certifications	CE, EMC, ROHS
Product code	VT-44110CCT	IP rating	IP65	Efficacy (lm/W)	80 lm/W
Series	RLE	Ignition time (100%)	0.001s	ETIM	ECO01959
Energy class	F	On/Off cycles	>25000	CN code	8539 52 00
Base	Integrated LED fixture	Operating conditions	-20° +45°	EPREL	2407155
Shape	Rectangle	Compatibility	Can work with motion sensors		
LED module type	CREE LED	Size	242x33x297mm		
Lifetime	50000h	Product weight	0,97		

**100W LED floodlight with CREE CHIP CCT: 3in1 6yrs warranty**

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## Product description

- 6-year warranty
- A new generation of luminaires with CREE chip technology, ensuring high reliability
- CREE LED is a global leader in LED technology with over 35 years of experience, 1800 patents, and exceptional performance, durability and precision
- V-TAC RLE series projectors are designed to provide easy replacement of the LED module without having to replace the entire lighting fixture
- 90° glare-reducing lenses
- The integrated CCT switch allows you to select the light color depending on your needs: 3000K, 4000K, 6500K
- High light efficiency 135lm/W
- High quality power supply system and aluminum as a heat sink
- Tempered glass sealed with silicone ensures tightness and water resistance
- Full protection against dust, water and corrosion - IP65 protection level
- Aluminum housing resistant to damage and corrosion
- Product available in power variants: 10W, 50W, 100W, 200W
- Luminous flux from 730lm to 16450lm depending on the version
- Long service life up to 50 000 hours
- Color rendering index CRI >80
- AC power supply 220—240V, 50/60Hz
- Beam angle 90°
- Impact-resistant housing — IK06
- Integrated luminaire with a permanent light source
- Recommended installation height: 3 to 5 meters
- Operating temperature from -20°C to +40°C
- The minimum distance from the illuminated object is 1 meter
- Power cord length: 120mm
- No replaceable control equipment - installation by a qualified electrician

## 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