

[manuals.plus](#) /

› [V-TAC](#) /

› [V-TAC PRO VT-211 LED E27 Bulb User Manual](#)

V-TAC 21178

V-TAC PRO VT-211 LED E27 Bulb User Manual

Model: 21178

1. INTRODUCTION

Thank you for choosing the V-TAC PRO VT-211 LED E27 Bulb. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new LED bulb. Please read these instructions carefully before use and retain them for future reference.



Figure 1: V-TAC PRO VT-211 LED E27 Bulb. This image displays the main product, a V-TAC PRO VT-211 LED bulb with an E27 screw base.

2. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please observe the following safety precautions:

- Always switch off the power supply before installing, replacing, or cleaning the bulb.
- Ensure the bulb is securely screwed into a compatible E27 lamp holder.
- Do not use the bulb in enclosed fixtures without adequate ventilation, as this may reduce its lifespan.
- Avoid touching the bulb immediately after use, as it may be hot.
- This bulb is designed for indoor use in dry conditions unless specified otherwise by the fixture.
- Do not disassemble or modify the bulb. There are no user-serviceable parts inside.
- Keep out of reach of children.

3. SETUP AND INSTALLATION

The V-TAC PRO VT-211 LED E27 Bulb is designed for simple installation into standard E27 lamp holders.

1. **Power Off:** Before beginning installation, ensure the power supply to the light fixture is completely switched off at the main circuit breaker or wall switch.
2. **Remove Old Bulb (if applicable):** If replacing an existing bulb, allow it to cool down completely before carefully unscrewing it counter-clockwise from the lamp holder.
3. **Install New Bulb:** Gently screw the V-TAC PRO VT-211 LED E27 Bulb clockwise into the E27 lamp holder until it is finger-tight. Do not overtighten.
4. **Restore Power:** Once the bulb is securely installed, restore power to the light fixture.



Figure 2: E27 Holder. This illustration highlights the E27 screw base of the V-TAC LED bulb, indicating its compatibility with standard fixtures.

4. OPERATING INSTRUCTIONS

Operating the V-TAC PRO VT-211 LED E27 Bulb is straightforward:

- Once installed and power is restored, simply use the standard wall switch or fixture switch to turn the light on or off.

- The bulb provides a natural white light at 4000K, suitable for various environments requiring clear and bright illumination.
- It features a wide 200-degree beam angle, ensuring broad light distribution.



Figure 3: 200-Degree Beam Angle. This visual representation illustrates the V-TAC LED bulb's wide 200-degree light distribution, ensuring broad coverage.

5. MAINTENANCE

The V-TAC PRO VT-211 LED E27 Bulb requires minimal maintenance.

- **Cleaning:** Ensure the power is off and the bulb is cool before cleaning. Wipe the bulb gently with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **No User-Serviceable Parts:** The bulb contains no user-serviceable parts. Attempting to open or repair the bulb will void the warranty and may pose a safety risk.

6. TROUBLESHOOTING

If the bulb does not function correctly, consider the following:

- **No Light:**
 - Check if the power switch is in the 'ON' position.
 - Ensure the bulb is screwed in tightly and making proper contact with the lamp holder.
 - Verify that the power supply to the fixture is active (e.g., check circuit breaker).
 - Test the bulb in another working fixture to rule out a faulty fixture.
- **Flickering:**
 - Ensure the bulb is fully tightened.
 - Check for loose wiring in the fixture or switch (consult a qualified electrician if unsure).
 - This bulb is designed for non-dimmable circuits. Using it with a dimmer switch may cause flickering or damage.

If problems persist after performing these checks, please contact customer support.

7. SPECIFICATIONS

Detailed specifications for the V-TAC PRO VT-211 LED E27 Bulb:

Feature	Specification
Brand	V-TAC
Model Number	21178
Light Type	LED (Samsung SMD Chip)
Bulb Base	E27
Power Consumption	10.5 Watts
Incandescent Equivalent	75 Watts
Light Color	Natural White (4000K)
Voltage	220-240 Volts (AC)
Beam Angle	200 degrees
Product Dimensions (L x W x H)	7 x 15 x 39 cm (Bulb: 110 mm height, 60 mm diameter)
Weight	1 kilogram (package weight)
Material	Thermoplastic Bulb

THERMOPLASTIC BULB



Figure 4: Dimensions Diagram. This technical diagram illustrates the bulb's height of 110 mm and diameter of 60 mm.

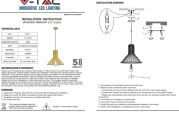
8. WARRANTY AND SUPPORT

The V-TAC PRO VT-211 LED E27 Bulb comes with a warranty period of at least 2 years from the date of purchase, covering manufacturing defects and malfunctions under normal use.

For warranty claims, technical support, or any inquiries regarding your product, please contact your retailer or the V-TAC customer service department. Please have your proof of purchase and the product model number (21178) available when contacting support.

Spare parts availability is typically 1 year from the date of purchase.

Related Documents - 21178

	V-TAC LED Strip Lights: Safety, Installation, and Specifications Manual Official instruction manual for V-TAC LED Strip Lights. Includes essential safety warnings, step-by-step installation guides, connection diagrams for single color and RGB strips, cutting instructions, IP rating details, and a comprehensive table of specifications for models like VT-3528, VT-5050, VT-2835, and more.
	V-TAC VT-3350 Wooden Pendant Light Installation Guide Step-by-step installation instructions and technical data for the V-TAC VT-3350 Wooden Pendant light. Learn how to safely install this indoor lighting fixture with E27 base.
	V-TAC LED Flood Light Instruction Manual & Technical Data (VT-44031-VT-44303) Comprehensive instruction manual and technical specifications for V-TAC LED Flood Lights (models VT-44031 to VT-44303), including installation guides, warranty information, and safety warnings.
	V-TAC LED Flood Light Installation and Warranty Manual Comprehensive guide for installing and maintaining V-TAC LED Flood Lights, including technical specifications, safety warnings, and warranty information. Covers models VT-44012, VT-44208, VT-44109, VT-44022, and VT-44054.
	V-TAC LED Prismatic Fitting Installation Guide Comprehensive installation guide and warranty information for V-TAC LED Prismatic Fittings, including technical specifications, safety warnings, and step-by-step instructions.
	V-TAC Multi-mode Gateway - Smart Home Setup and Specifications Learn how to set up and use the V-TAC Multi-mode Gateway. This guide covers preparation, product specifications, device addition, compatibility, service information, and recycling instructions for V-TAC smart home products.

Product Information Sheet			
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources			
Supplier's name or trade mark: V-TAC			
Supplier's address: V-TAC House, Knaptrick Road, Slough, Berkshire, SL1 6BW, UK			
Model identifier: 21178			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap type (or other electric interface)	E27		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tunable light source:	No	Enlighteq:	-
High luminance light source:	No	Dimmable:	No
Anti-glare shield:	No		
Product parameters			
Parameter	Value	Parameter	Value
General product parameters			
Energy consumption (in ohm mode 1000/2000 h), rounded up to the nearest integer	11	Energy efficiency class	F
Useful luminous flux (lm), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 055 lm Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000
On-mode power (P _{on}), expressed in W	11.0	Standby power (P _{stb}), expressed in W and rounded to the second decimal	0.00
Networked standby power (P _{stb} for CLS, expressed in W and rounded to the second decimal)	-	Colour rendering index, rounded to the nearest integer, or the range of CRI values that can be set	80
Outer dimensions without separate control gear, lighting control	Height: 110 mm Width: 60 mm Depth: 60 mm	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Page 1/3			



TECHNICAL INFORMATION

Watts:	10.5
Lumens:	1055
Shape:	A60
Input Power:	AC:220-240V, 50Hz
Long Life:	20,000 hours
Unit Color:	White
Body Type:	Thermoplastic
LED Chip Type:	SMD Samsung Chip
CRI:	>80
Beam Angle:	20°
Color Temperature:	4000K
Equivalence Watts:	75
Dimension:	60x110mm

60x110 LED LUMENS

V-TAC's LED Lighting range includes lighting that fulfils the needs of various end-users and industries, offering efficient and innovative products that provide modern industrial, domestic and commercial lighting. We are proud to also provide an extended multi-year warranty on our products, as well as detailed support.

- LED Bulbs are the best replacement for conventional incandescent or fluorescent bulbs
- SMD LED technology which makes the product more reliable and durable
- Highly Efficient LED Samsung Chip
- Constant Current Temperature Control
- High endurance and durability
- Excellent Heat Radiation Efficiency
- High luminous efficacy & low power consumption
- No flickering, No UV Radiation, No Mercury
- Complies with CE, RoHS

Application: Residential Lighting, Commercial Lighting, Decorative Lighting, Street Lighting, etc.



Moving towards Sustainability.

V-TAC EU V-TAC NORTH AMERICA

[pdf] Dimension Guide Label

Download VT 211 10 5W A60 LED PLASTIC BULB SAMSUNG CHIP 4000K E27 V TAC UK Fiche

1387425 files plytix api v1 1 file public pim assets df a1 f4 59 59f4a1dff03580228491e87b texts 82 6c 63

63636c82183a186768d0ffc2 |||

Product Information Sheet COMMISSION DELEGATED REGULATION EU

2019/2015 with regard to energy labelling of light sources Supplier s name or trade

mark: V-TAC Supplier s address: V-TAC House, Kelpatrick Road, Slough, Berkshire,

SL1 6BW, UK Model identifier: **21178** Type of light source: Lighting...

lang:en score:17 filesize: 143.96 K page_count: 3 document date: 2022-10-25

[pdf] Warranty

VT 211 10 5W A60 LED PLASTIC BULB SAMSUNG CHIP 4000K E27 Lejuplādēt SKU 21178 1055Lm

Spuldze V TAC IP20 garantija 5 gadi v 1682511467 cdn shopify s files 1 0606 7005 0487 |||

TECHNICAL INFORMATION Watts: Lumens: Shape: Input Power: Long Life: Unit

Color: Body Type: LED Chip Type: CRI: Beam Angle: Color Temperature:

Equivalence Watts: Dimension: 10.5 1055 A60 AC:220-240V, 50Hz 20,000 Hours

White Thermoplastic SMD-Samsung Chip 80 200 4000K 75 60x110mm GLS E27

LED LIG...

lang:en score:15 filesize: 158.64 K page_count: 2 document date: 2023-04-26



[pdf] Catalog

EU Catalog 2023 indb V TAC Europe Meaningful Innovation Q1 2024 Lighting v tac eu images catalog |||

CATALOGUE LED LIGHTING Q1-2024 MOVING TOWARDS SUSTAINABILITY. V-

TAC UK Ltd. London, UK V-TAC Po ... SKU 21228 3000K WARM WHITE 21229

4000K DAY WHITE 21230 6500K WHITE 21177 3000K WARM WHITE **21178** 4000K

DAY WHITE 21179 6500K WHITE LED THERMOPLASTIC BULBS-A60-E27

Voltage/Frequency Life...

lang:en score:13 filesize: 96.11 M page_count: 636 document date: 2023-10-23

[illegible]

lang:i-klingon score:12 filesize: 2.16 M page_count: 113 document date: 2023-09-09

lang:i-klngon score:12 filesize: 1.99 M page_count: 106 document date: 2023-07-06

lang:i-klingon score:12 filesize: 2.7 M page_count: 119 document date: 2025-06-03

lang:i-klngon score:12 filesize: 2.72 M page count: 124 document date: 2025-02-08

Table with 10 columns: Cod Produs, Produs, Categorie, Nume, Cod Produs, Produs, Categorie, Nume, Cod Produs, Produs, Categorie, Nume. It lists various LED lighting products and their specifications.

[pdf]

lista preturi v tac xls LISTA PRETURI 19 Feb 11 feb 2025 — 49 257 VT 265 Bec LED chip Samsung 6 5W E27 120 lm w A60 plastic Alb rece 780 254 285 8 srsItid

AfmBOoqOP3FdCUTiOtaCN4Q7egP6eDEmv4OT3GNRBTOwIWMcz3UhtQy led ro |||

LISTA PRETURI Cod Produs Produs Categorie/Nume 228 230 2371 2373 156 159

160 161 220 221 2781 2782 2783 2784 2785 2786 257 254 21228 21229 21230

21177 **21178** 21179 233 2120044 2120184 20185 250 23212 23213 162 163 23687

23214 23215 20189 20190 126 127 21237 21238 21239 292 261 262 263 8045 8046

80...

lang:tl score:10 filesize: 1 M page_count: 60 document date: 2025-02-19



[pdf] Warranty Catalog

Untitled CATALOGUE V TAC has an extensive range of LED solar lights These are designed 8156 600x600 10 PLASTIC SURFACE MOUNTING 60X60 SKU Size mm Box Qty VTAC Catalogue Interactive Version Q2 2024 kabelelektrik 12 |||

CATALOGUE LED LIGHTING Q4-2024 LED LIGHTING DECORATIVE LIGHTING

SMART PRODUCTS DIGITAL ELECTRICA ... 1229 4000K DAY WHITE 21230

6500K WHITE VT-210-N 8.5W 806 60w E27 21177 3000K WARM WHITE **21178**

4000K DAY WHITE 21179 6500K WHITE VT-211-N 10.5W 1055 75w E27 20185

6400K WHITE 1...

lang:en score:10 filesize: 45.64 M page_count: 580 document date: 2024-09-12