



TP-A15-6W LED
LIGHT BULB



MAXvolador TP-A15-6W LED Light Bulb User Manual

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MAXvolador TP-A15-6W LED Light Bulb



INTRODUCTION

Compact and energy-efficient, the MAXvolador TP-A15-6W LED Light Bulb is made for small fixtures like decorative lamps, ceiling fans, and chandeliers. This 6-watt LED, which has an E12 candelabra base and a traditional A15 form, is ideal for improving clarity in any room because it produces an amazing 600 lumens of bright 5000K daylight white illumination.

This bulb's high Color Rendering Index (CRI) of 85 guarantees bright, natural illumination, which lessens eye strain and enhances visibility. Its long lifespan—an average of 25,000 hours—significantly reduces the need for maintenance. The MAXvolador TP-A15-6W, which retails for \$9.99, was introduced on August 17, 2023. MAXvolador is a company that produces long-lasting and superior lighting solutions.

SPECIFICATIONS

Brand	MAXvolador
Price	\$9.99
Bulb Shape Size	A15
Bulb Base	E12
Voltage	120 Volts (AC)
Color Temperature	5000 Kelvin
Brightness	600 Lumen
Power Source	AC
Color Rendering Index (CRI)	85
Light Source Wattage	6 Watts
Accepted Voltage Frequency	100 to 120 Volts, 60 Hz
Average Life	25,000 Hours
White Brightness	600 Lumens
Product Dimensions	1.77 x 1.77 x 3.15 inches
Weight	4.66 ounces
Item Model Number	TP-A15-6W
Date First Available	August 17, 2023
Manufacturer	MAXvolador

WHAT'S IN THE BOX

- LED Light Bulb
- User Manual

FEATURES

- **Energy Efficient:** It uses only 6W to provide the same brightness as a 60W incandescent bulb, which means less energy is used.
- **Long Lifespan:** Over 25,000 hours of use means fewer replacements are required.
- **Instant-On Lighting:** Offers complete brightness right away, without any lag or flickering.
- **Daylight White (5000K):** Provides natural illumination and improved visibility by emitting a clean, bright white glow.



- **High Brightness (600 Lumens):** Provides sufficient lighting for both commercial and residential areas.
- **Flicker-Free Performance:** Stable light output is ensured, which lessens eye strain.
- **E12 Small Base:** The majority of lighting fixtures are compatible with the standard E12 screw base.
- **High CRI (85+ Color Rendering Index):** Object appearance is improved and accurate color representation is provided.

High Color Rendering Index



Provide vivid and natural color



- **360° Beam Angle:** Removes dark areas by distributing light uniformly in all directions.
- **Non-Dimmable:** Offers steady illumination; incompatible with dimmer switches.
- **Versatile Use:** Fits well with pendant lights, wall sconces, ceiling fans, chandeliers, and other ornamental fixtures.
- **Stable AC Power Source:** Reliable performance is ensured, operating on 100–120V AC at 60Hz frequency.
- **Compact A15 Form:** Small and lightweight, measuring 1.77 x 1.77 x 3.15 inches.

A15 E12 Base LED Bulbs



Power	6W (60W Equivalent)
CRI	85+ High Index
Lifespan	25,000+ Hours
Beam Angle	220°
Voltage	120V
Material	Plastic & Metal



5000K
Daylight White



600
Lumens



Non-
Dimmable



- **Eco-Friendly:** It is safe to use because it doesn't contain lead, mercury, UV, or infrared radiation.
- **Sturdy Construction:** Made from premium materials that are resistant to breaking and can endure regular use.



SETUP GUIDE

- **Turn Off Power:** Turn off the fixture's power source prior to installation.
- **Verify Compatibility:** Verify that an E12 small screw base bulb is supported by your fixture.
- **Handle Carefully:** Despite its durability, don't drop it or use too much force when installing it.
- **Screw In Firmly:** Tighten the socket by putting the lightbulb inside and turning it clockwise.
- **Avoid Over-Tightening:** Avoid forcing the bulb as this could harm the fixture or base.
- **Power On and Test:** To see if the lightbulb is turning on correctly, turn on the switch.
- **Use in the Right Fixtures:** Perfect for pendant lights, wall sconces, ceiling fans, and chandeliers.
- **Avoid Using with Dimmer Switches:** It is not dimmable, therefore flickering may occur while using a dimmer.
- **Consideration for Outdoor Use:** Make sure the fixture is weatherproof if you plan to use it outside.
- **Verify Voltage Compatibility:** This device is only intended for 120V AC systems.
- **Replace Old Bulbs in Sets:** Change all of the bulbs in a fixture at once to achieve consistent lighting.
- **Avoid Touching When Hot:** Before touching or changing a hot bulb, let it cool down.
- **Use Carefully in Enclosed Fixtures:** Make sure there is enough ventilation to avoid overheating.
- **Ensure Proper Ventilation:** Installing in areas with adequate ventilation helps to preserve longevity and effectiveness.
- **Secure Loose Sockets:** Before putting the lightbulb in, tighten any loose sockets on the fixture.

CARE & MAINTENANCE

- **Frequent Cleaning:** To get rid of dust and grime, wipe the lightbulb with a gentle, dry cloth.
- **Avoid Water Exposure:** Unless they are used in a watertight fixture, keep lightbulbs away from moisture and humidity.
- **Avoid Using Abrasive Cleaners:** The bulb’s surface could be harmed by harsh chemicals.
- **Turn Off When Not in Use:** Conserve energy and help prolong the lifespan.
- **Check for Loose Connections:** To guarantee a secure electrical connection, tighten bulbs on a regular basis.
- **Store Unused Bulbs Correctly:** To avoid damage, keep spares in a cool, dry location.
- **Avoid Over-Switching:** Turning on and off frequently might shorten lifespan.
- **Monitor for Flickering:** If it happens, look for compatibility problems or voltage variations.
- **Use the Right Fixtures:** To avoid overheating, make sure the fixture permits sufficient ventilation.
- **Handle with Clean Hands:** Over time, finger oils and grime can impair performance.
- **Replace Faulty Bulbs Right Away:** To keep lighting consistent, replace any broken bulbs as soon as possible.
- **Ensure Proper Ventilation:** Overheating can shorten lifespan and reduce efficiency.
- **Dispose of Carefully:** Local laws governing electronic waste should be followed while disposing of LED bulbs.
- **Verify Compatibility Before Purchase:** Make sure the socket size, voltage, and wattage are compatible.
- **Use in the Proper Setting:** Unless otherwise noted, this product is not meant for use in extremely hot or humid environments.

TROUBLESHOOTING

Issue	Possible Cause	Solution
Bulb not turning on	Loose installation or power issue	Check bulb connection and test another outlet.
Flickering light	Voltage fluctuation or wiring issue	Ensure stable power and secure wiring connections.
Buzzing noise	Electrical interference	Try a different fixture or check wiring.
Dim lighting	Incorrect fixture type	Ensure the fixture supports LED bulbs.
Overheating	Poor ventilation	Install in an open, well-ventilated area.
Color temperature of light	Manufacturing variation	Replace the bulb if color seems incorrect.
Short lifespan	Power surges or improper use	Use a surge protector and avoid excessive switching.
Intermittent operation	Loose connection or faulty socket	Tighten the bulb and check fixture compatibility.
Not fitting properly	Incorrect bulb base size	Ensure fixture supports an E12 base.
Delayed startup	Internal LED driver issue	Use a compatible fixture and test in another socket.

PROS & CONS

Pros

- Energy-saving 6W LED replaces traditional 40W bulbs.
- 5000K daylight white for crisp and clear lighting.
- A long lifespan of 25,000 hours reduces replacements.
- The compact A15 design fits small fixtures easily.
- Flicker-free and eye-friendly lighting experience.

Cons

- Not dimmable, limiting brightness adjustment.
- E12 base compatibility may not fit all fixtures.
- Outdoor use is limited unless properly enclosed.
- Slight delay in turning on in some cases.
- Not suitable for enclosed fixtures due to heat buildup.

FREQUENTLY ASKED QUESTIONS

How bright is the MAXvolador TP-A15-6W LED Light Bulb?

The MAXvolador TP-A15-6W emits 600 lumens, making it an energy-efficient replacement for traditional incandescent bulbs while providing bright daylight illumination.

What is the power consumption of the MAXvolador TP-A15-6W LED Light Bulb?

The MAXvolador TP-A15-6W consumes only 6 watts, making it a low-energy alternative to traditional incandescent bulbs.

What is the color temperature of the MAXvolador TP-A15-6W LED Light Bulb?

The MAXvolador TP-A15-6W emits 5000K daylight white light, providing a cool, natural illumination ideal for task lighting.

What is the expected lifespan of the MAXvolador TP-A15-6W LED Light Bulb?

The MAXvolador TP-A15-6W is designed to last 25,000 hours, significantly reducing the need for frequent replacements.

What type of fixtures are compatible with the MAXvolador TP-A15-6W LED Light Bulb?

The MAXvolador TP-A15-6W features an E12 base, making it suitable for ceiling fans, chandeliers, pendant lights, and small lamps.

What is the voltage and frequency compatibility of the MAXvolador TP-A15-6W LED Light Bulb?

The MAXvolador TP-A15-6W operates on 120V AC with a frequency of 100-120V and 60Hz, making it compatible with standard household electrical systems.

What should I do if my MAXvolador TP-A15-6W LED Light Bulb is too dim?

Verify that the fixture is supplying the correct voltage (120V AC) and ensure the bulb is not covered by an enclosed fixture that may limit brightness.

Why does my MAXvolador TP-A15-6W LED Light Bulb feel warm to the touch?

LED bulbs generate some heat, but if the bulb feels excessively hot, check if it's installed in an enclosed fixture that may be trapping heat.

VIDEO – PRODUCT OVERVIEW



<https://manuals.plus/wp-content/uploads/2025/03/MAXvolador-TP-A15-6W-LED-Light-Bulb-User-Manual.mp4>

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