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Minetom 2-Pcs Firecracker Firefly Lights



INTRODUCTION

The Minetom Firecracker Firefly Lights, which cost **\$31.99**, are a two-piece set of 10-foot cluster string lights with 200 warm-white LEDs each. With flexible copper branches that resemble flowering buds and LEDs encased in resin that resemble crystals, these lights combine durability and beauty. They are safe for children and dogs because they are corded, plug into regular outlets, and use little energy—just 0.03 W per LED—while remaining cool to the touch. They are perfect for both indoor and covered outdoor environments and have an IP44 waterproof rating. Convenience and versatility are enhanced with a built-in timer with 12 lighting settings, which makes them ideal for DIY installations, weddings, patios, and Christmas trees.

SPECIFICATIONS

Brand	Minetom
Model	Firecracker Firefly Lights (2 × 10 ft)
Price	\$31.99

Quantity	2 strings (200 LEDs each)
Length per Strand	10 ft (approx. 3 m)
LED Count	200 LEDs per string
Wire Material	Copper stem
LED Beads	Crystal-resin wrapped
Power Source	Corded electric (AC 120 V, 60 Hz)
Power Consumption	~5W total
Light Color	Warm White
Waterproof Rating	IP44 (wire and LEDs waterproof; keep plug dry)
Touch Control + Modes	Yes, 12 built-in lighting modes
Safe to Touch	Yes (cool operation)
Indoor & Outdoor Use	Yes (sheltered outdoor suitable)
Ideal Use	Ceiling decor, wreaths, trees, patio, weddings

WHAT'S IN THE BOX

- 2 × 10-ft LED cluster string lights (200 LEDs each)
- 1 × Dual-outlet plug adapter (with mode/timer buttons)
- 1 × User manual

FEATURES

- **Strand Length & Bulb Count:** Comes with two 10-foot light strands, each featuring 200 LEDs for a total of 400 lights.



- **Bulb Material:** Each bulb is encased in crystal-resin for added sparkle and decorative charm.
- **Flexible Stems:** Copper wire stems are easy to bend and shape around furniture, garlands, or displays.
- **Light Color:** Warm-white lighting adds a cozy and inviting atmosphere.
- **Power Supply:** Plug-in design offers reliable, uninterrupted power.
- **Energy Efficiency:** Uses very little electricity about 0.03 watts per LED.
- **Cool Operation:** LEDs stay cool even after hours of use safe for all-day decorating.
- **Lighting Modes:** Features 12 different settings including twinkle, wave, fade, and sequential patterns.
- **Built-in Timer:** Automatically turns lights on and off in set cycles for convenience.
- **Water Resistance:** IP44-rated for light moisture exposure—safe for protected outdoor areas.



Safe to touch
Low temperature safety

IP44 Waterproof
Perfect for outdoor use

- **Durability:** Designed to handle light weather and regular reuse.
- **Touch Switch:** Easy control directly from the plug—tap to change modes or settings.
- **Decor Flexibility:** Suitable for both indoor use and sheltered outdoor settings.
- **Aesthetic Appeal:** Gift-worthy look with elegant details and decorative versatility.
- **Expandable Setup:** Plug includes a dual outlet for linking additional compatible light sets.

SETUP GUIDE

- **Unbox Carefully:** Gently remove both light strands from the packaging to avoid tangling.
- **Power Connection:** Plug the main cord into a standard wall outlet.
- **Select Mode:** Use the touch button on the plug to browse through the lighting effects.
- **Timer Activation:** Press the timer function to set the lights to auto-cycle daily.

- **Decorate as Desired:** Wrap or drape the lights around railings, centerpieces, trees, or walls.
- **Plug Placement:** Keep the plug in a dry, sheltered location, especially when used outdoors.
- **Add More Lights:** Connect additional light strands using the dual outlet if chaining is needed.
- **Timer Setup:** Activate the timer before final placement to avoid moving the setup afterward.
- **Shape Wires:** Adjust and position the flexible copper stems gently to achieve the desired look.
- **Pre-Check:** Test each lighting mode before finalizing your decor layout.
- **Handle with Care:** Avoid bending the wires too tightly to maintain shape and function.
- **Use Proper Circuit:** Plug into a dedicated outlet if using multiple sets together.
- **Reset Option:** To restart settings, simply unplug and reconnect.
- **Storage Note:** Bring lights indoors when not in use for extended periods.

CARE & MAINTENANCE

- **Always Unplug:** Disconnect from the power source before cleaning or adjusting.
- **Clean Gently:** Wipe bulbs and wires with a soft, dry cloth—no water or chemicals.
- **Protect Plug:** Keep the plug assembly away from moisture to prevent damage.
- **Routine Checkups:** Periodically inspect the bulbs and wires for signs of wear or damage.
- **Store Smartly:** Coil the strands loosely to avoid tangles or kinks during storage.
- **Avoid Over-Twisting:** Do not forcefully twist or wrap wires, especially at bends.
- **Connection Check:** If using multiple strands, verify that all connections are secure.
- **Heat Caution:** Keep the lights away from high heat sources or direct flame.
- **Damaged Wires:** Stop using and replace any strands with exposed or frayed insulation.
- **Clean Appearance:** Keep the decorative bulbs free from dust or buildup.
- **Splash Protection:** Avoid direct splashes on the plug—use under cover if outside.
- **No Water Immersion:** Never submerge any part of the lights or plug in water.
- **Use Zones:** Only use indoors or in protected outdoor areas like patios or porches.
- **Cool Down Time:** Allow bulbs to cool before handling after extended use.

TROUBLESHOOTING

Issue	Possible Cause	Recommended Solution
No power	Plug not inserted/loose	Re-insert firmly, check outlet power
Modes not changing	Faulty button on plug	Press firmly; unplug and re-plug
Lights flicker	Loose bulbs or wiring	Adjust stems or re-seat bulbs
Some LEDs dark	LED burnout or wiring issue	Inspect strands; consider replacement
Timer not working	Misuse of timer button	Press timer until mounting indicator lights
Overheating issue	Faulty strand or heat accumulation	Unplug and inspect for damage
Plug wet	Exposed to moisture	Ensure dry, covered placement
Can't chain strands	Incompatible strands	Only connect same-model sets
Wire kinked	Forced bending	Straighten gently; avoid sharp bends
Bulb broken	Accidental impact	Replace lights or use spare replacement

PROS & CONS

Pros:

- Eye-catching crystal-resin design
- Low-energy LED tech with full coverage

- Dozens of modes with timer for customization
- Plugged (no battery replacement needed)
- Waterproof and sturdy for outdoor areas

Cons:

- Slightly higher brightness—not mood-lamp level
- Plug must remain dry under shelter
- Bulbs can tangle if mishandled
- No dimmer control except preset modes
- A bit pricier than simpler LED strands

WARRANTY

Minetom backs these lights with a **30-day** return policy and provides 1-year support for any defects. The double-outlet plug design allows chaining up to 6 sets safely.

FREQUENTLY ASKED QUESTIONS

What is included in the Minetom 2-Pcs Firecracker Firefly Lights package?

The package contains two 10-foot firecracker-style copper wire string lights, each with 200 LED beads, and plug-in powered cords .

Can the Minetom 2-Pcs Firefly Lights be used outdoors?

They are IP-rated waterproof, making them suitable for both indoor and outdoor decoration, as long as the plug is protected from heavy rain.

What is the length and design of each string light in the Minetom 2-pack?

Each light string is 10 feet long, with cluster-style 200 LEDs resembling glowing crystal flower buds on bendable copper wire.

What is the total power usage of each Minetom Firefly Light strand?

Each strand uses only 5 watts in total, with 0.03W per LED, making them highly energy-efficient and safe for extended use.

Why are my Minetom Firecracker Lights not lighting up?

Ensure the lights are plugged into a functional AC outlet. Check the plug and connection points for loose wires or damaged sockets.

How do I install the Minetom Firecracker Lights safely?

Unroll the lights carefully, shape them using the bendable copper wire, and plug them into a dry power source. Avoid placing the plug in wet areas.

Do the Minetom Firecracker Lights have replaceable bulbs?

The LEDs are built-in and non-replaceable, but they are long-lasting with an estimated lifespan of 30,000+ hours.

References

- [User Manual](#)

🔍 2-Pcs Firecracker Firefly Lights, B09TK4F75S, Minetom, user

📁 Minetom manual

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