



# Jslinter HY-18-01a 40-watt Oven Light Bulb User Manual

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**Jslinter HY-18-01a 40-watt Oven Light Bulb**



## INTRODUCTION

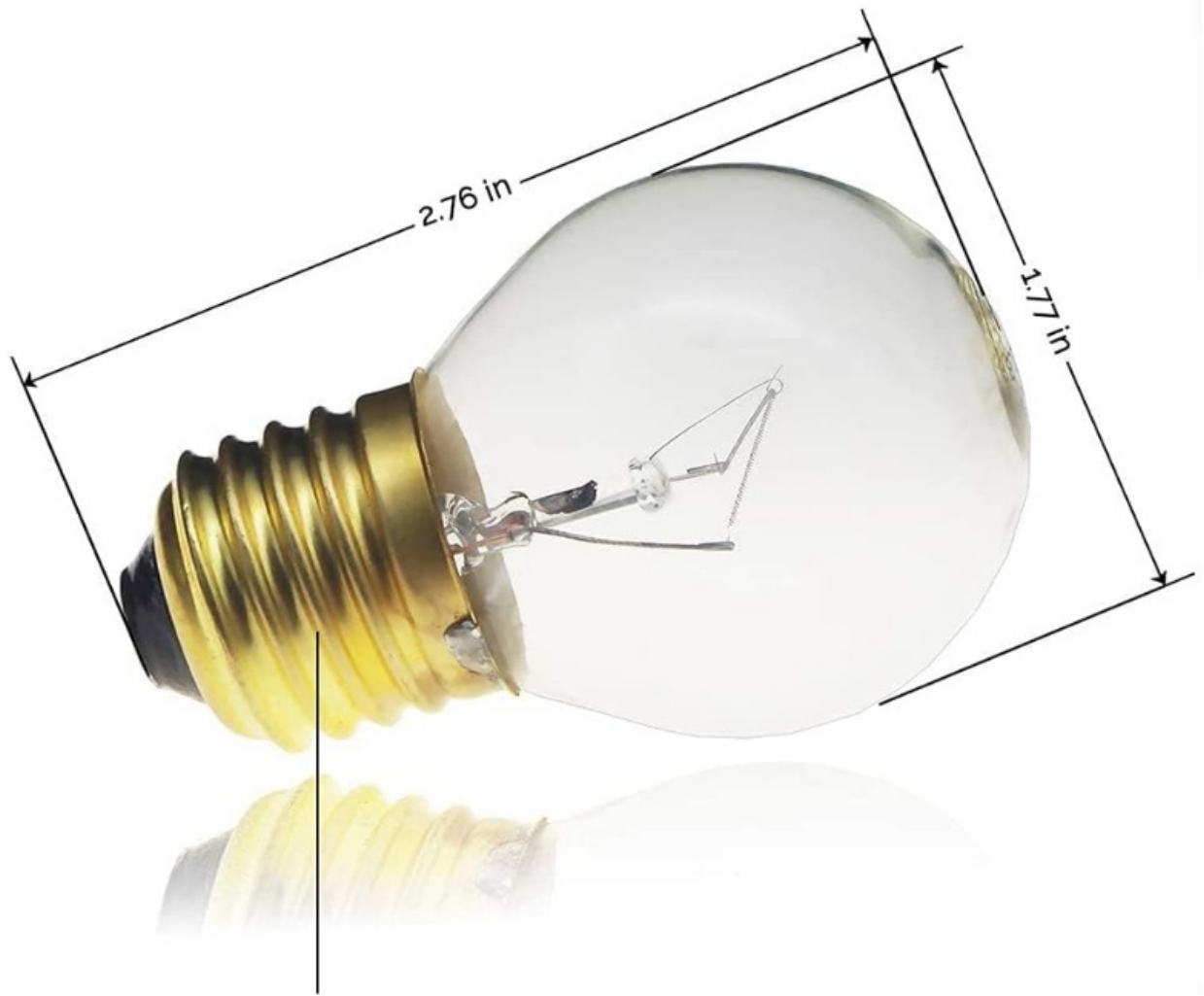
The 40-watt Jslinter HY-18-01a Oven Light Bulb is designed to endure the extreme heat levels found in microwaves, ovens, and other kitchen appliances. This bulb produces a bright white illumination at 415 lumens and can withstand conditions of up to 300°C (570°F), making it ideal for clear visibility inside heated compartments. It costs only **\$9.99** and has a sturdy E26/E27 medium brass base, a G45 globe shape, and four bulbs in a pack. The HY-18-01a, which was introduced by Sanyang Guangdian Co., Ltd., is made of lead-free glass and has an average lifespan of 1500 hours. It provides both performance and peace of mind. It blends functionality, safety, and energy efficiency and is made to work with ovens, refrigerators, fans, and more. This Jslinter model is a reliable and reasonably priced option for contemporary homes, whether you're changing a faulty lightbulb or switching to a more heat-resistant option.

## SPECIFICATIONS

<b>Brand</b>	Jslinter
<b>Model Number</b>	HY-18-01a
<b>Type</b>	Incandescent
<b>Wattage</b>	40 Watts
<b>Voltage</b>	110V / 120V / 130V
<b>Brightness</b>	415 Lumens
<b>Color Temperature</b>	2700 Kelvin (Warm White)
<b>Base Type</b>	E26 / E27 Medium Brass Base
<b>Bulb Shape</b>	A15 / G45 Globe
<b>Dimensions</b>	2.76" H x 1.77" D (Diameter: 1.77 inches)
<b>Material</b>	Glass
<b>Special Features</b>	Oven bulb replacement, Lead & Mercury Free, High Heat Resistance
<b>Heat Resistance</b>	Up to 300°C / 570°F
<b>Socket Compatibility</b>	E26, E27 Medium
<b>Average Life</b>	1500 Hours
<b>Usage</b>	Ovens, Microwaves, Refrigerators, Ceiling Fans, Lamps, Garden Lights
<b>Indoor/Outdoor Use</b>	Indoor
<b>Connectivity</b>	Standard (No smart features)

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<b>Control Method</b>	Push Button
<b>Unit Count</b>	4 Bulbs in 1 Pack
<b>Weight (per item)</b>	0.27 Pounds (Total: 4.4 oz for pack)
<b>Manufacturer</b>	Sanyang Guangdian Co., Ltd
<b>Price</b>	\$9.99
<b>Color</b>	Clear Finish / White Light
<b>Style</b>	Classic
<b>Certifications</b>	Lead-free, Mercury-free, Safe for the environment
<b>Frequency</b>	60 Hertz
<b>Is Discontinued?</b>	No

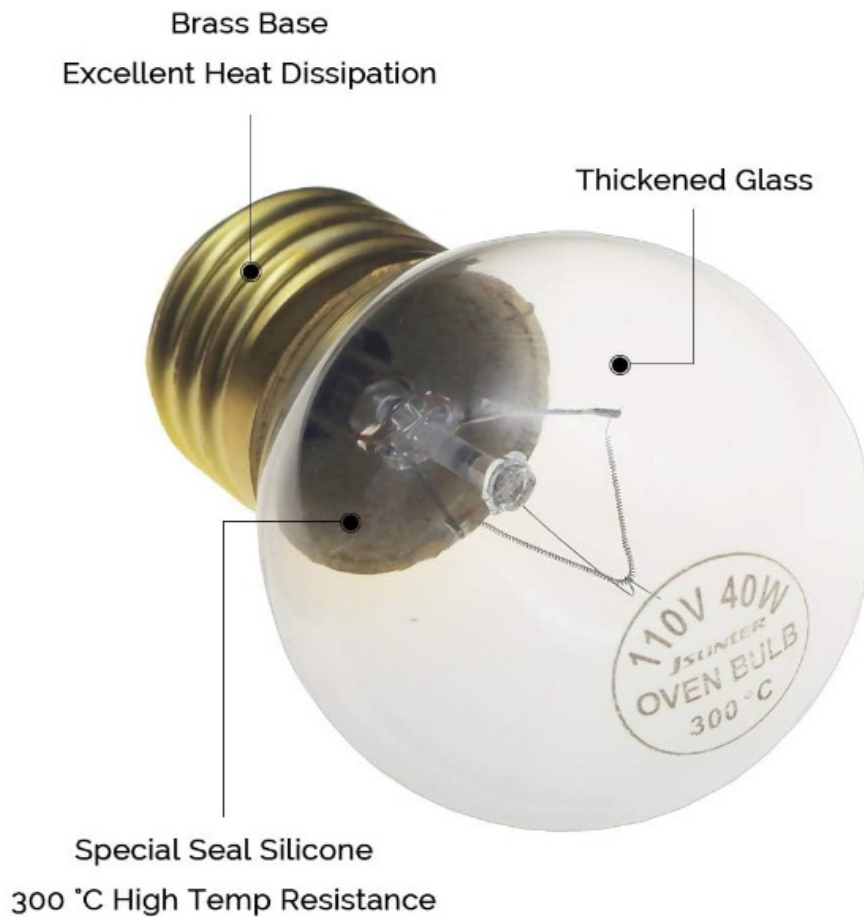


E27 Base

## WHAT'S IN THE BOX

- Bulb
- User Manual

## PRODUCT OVERVIEW



## FEATURES

- **High Heat Resistance:** Built to handle temperatures up to 300°C (570°F), perfect for ovens and other heat-heavy appliances.
- **Standard Fit:** Compatible with E26/E27 medium bases, making it easy to replace in most appliances.
- **Bright Output:** Emits 415 lumens of warm white light, ensuring clear visibility inside your oven.
- **Multi-Voltage Support:** Operates smoothly on 110V, 120V, or 130V.
- **Durable Glass Build:** Designed with toughened clear glass for extra longevity and safety.
- **Eco-Friendly:** Free from lead and mercury, making it safer for your home and the environment.
- **Long Lifespan:** Each bulb lasts up to 1,500 hours, reducing how often you need to replace them.
- **Compact Design:** The small G45/A15 size (2.76" x 1.77") fits easily into tight spaces.
- **Multipurpose Use:** Suitable for ovens, microwaves, refrigerators, ceiling fans, garden

lights, and more.

- **Classic Shape:** The globe shape offers even light distribution.
- **Stable Brightness:** Maintains consistent lighting without flickering.
- **4-Pack Value:** Comes in a pack of 4 bulbs, offering great value for your money.
- **Simple Installation:** Installs just like any standard light bulb—no tools required.
- **Clear Finish:** Provides a clean, sharp light ideal for appliance interiors.
- **UL-Style Quality:** Manufactured to deliver safe and stable performance under everyday conditions.

## SETUP GUIDE

- **Power Off First:** Always switch off the appliance before changing the bulb.
- **Let It Cool:** Allow the old bulb to cool before removal to avoid burns.
- **Use Gloves:** Wear gloves or use a cloth to prevent fingerprints or oil marks.
- **Remove Old Bulb:** Turn the existing bulb counterclockwise to remove it.
- **Inspect the Socket:** Check for any damage or debris in the socket.
- **Insert New Bulb:** Screw the new bulb in clockwise until snug—don't over-tighten.
- **Fit Check:** Ensure the bulb sits securely in the socket.
- **Restore Power:** Turn the appliance back on and check if the bulb lights up.
- **Use the Right Voltage:** Confirm your appliance is within the 110–130V range.
- **Keep Extras Handy:** Store the extra bulbs in a dry, cool place for future use.
- **Avoid Moisture:** Never install in wet appliances unless rated for such use.
- **Verify Compatibility:** Use the bulb only in appliances that support high-heat bulbs.
- **Do Not Force:** If the bulb doesn't fit, double-check the base size (E26/E27).
- **Label the Pack:** Write the installation date on the box for tracking lifespan.
- **Recycle the Old:** Dispose of burnt-out bulbs responsibly, following local guidelines.

## CARE & MAINTENANCE

- **Clean Regularly:** Wipe the bulb with a dry cloth when cool to keep it dust-free.
- **Avoid Touching Glass:** Oils from your skin can damage the bulb over time.
- **Check for Cracks:** Inspect bulbs periodically for signs of wear or cracks.
- **Don't Exceed Wattage:** Never use the bulb in appliances not rated for 40W bulbs.
- **Replace Promptly:** Swap out flickering or dim bulbs to avoid damage.
- **Keep Away from Water:** Don't use or store the bulbs near moisture.

- **Secure Fit:** Make sure the bulb doesn’t wobble after installation.
- **Allow Cool Down:** Let the bulb fully cool before handling for cleaning or replacement.
- **Avoid Shaking:** Don’t jar the appliance with the bulb installed—it can shorten its lifespan.
- **Store Properly:** Keep spares in original packaging in a dry, safe place.
- **Limit On/Off Cycles:** Reduce frequent switching on and off to extend bulb life.
- **Use as Intended:** Only use in appliances designed for high-heat bulbs.
- **Watch Voltage Levels:** Make sure your home power supply stays within the supported range.
- **Label Expiry:** Track how long each bulb has been in use for proactive replacement.

TROUBLESHOOTING

Issue	Possible Cause	Solution
The bulb is not lighting up	Loose socket connection or power issue	Ensure the bulb is tightly fitted and the power is on
The bulb flickers when on	Inconsistent contact or voltage fluctuations	Secure the bulb in the socket and check the voltage stability
The bulb burns out quickly	Excessive heat or power surge	Check oven voltage and allow proper ventilation
Discoloration or dark spots	Prolonged use at high temps	Replace with a new bulb
The bulb doesn’t fit properly	Incompatible socket size	Verify E26/E27 socket compatibility
Light appears dim	Aging filament or voltage drop	Replace the bulb and inspect the power source
Cracks in the glass	Impact damage or thermal stress	Avoid touching the hot bulb; replace it immediately



Issue	Possible Cause	Solution
The bulb gets too hot to touch	Normal for incandescent use	Allow to cool before handling
Burning smell during use	First-time heating of seal materials	Run the bulb for a few minutes to neutralize the odor
Short circuit when turning on	Faulty fixture or damaged wiring	Inspect oven wiring and consult an electrician

## PROS & CONS

### Pros

- Designed to handle up to 300°C, ideal for oven use
- Brass E26/E27 base ensures durability and heat resistance
- Warm 2700K light with 415 lumens output
- Compatible with multiple appliances beyond ovens
- Affordable 4-pack value at under \$10

### Cons

- Limited lifespan of 1500 hours
- Not energy-efficient compared to LED bulbs
- Not compatible with dimmers
- For indoor use only
- Glass construction can break under heavy impact

## WARRANTY

The Jslinter HY-18-01a Oven Light Bulb includes a standard manufacturer's warranty, provided by Sanyang Guangdian Co., Ltd. It covers manufacturing defects and functional issues during normal usage. Keep your proof of purchase for any warranty claims. For assistance, contact the manufacturer directly.

## FREQUENTLY ASKED QUESTIONS

What appliances are compatible with the Jslinter HY-18-01a 40-watt oven light bulb?

The Jslinter HY-18-01a bulb is suitable for ovens, microwaves, refrigerators, ceiling fans, garden lights, string lights, and various other household appliances.

What type of socket is required for the Jslinter HY-18-01a bulb?

It fits E26 and E27 medium brass bases, which are standard in many household appliances.

What is the average lifespan of the Jslinter HY-18-01a bulb?

It has a rated lifespan of approximately 1,500 hours under normal use.

How much brightness does the Jslinter HY-18-01a bulb emit?

The bulb emits 415 lumens of warm white light at a color temperature of 2700 Kelvin.

Can the Jslinter HY-18-01a bulb be used outdoors?

It is intended for indoor use only, particularly in high-heat environments like ovens.

What material is used to construct the Jslinter HY-18-01a bulb?

The bulb is made of durable clear glass to withstand high heat and ensure long-lasting performance.

Why did my Jslinter HY-18-01a bulb burn out quickly?

The bulb may have been exposed to voltage fluctuations or installed in a fixture exceeding its rated temperature limit.

## VIDEO – PRODUCT OVERVIEW

<https://manuals.plus/wp-content/uploads/2025/07/Jslinter-HY-18-01a-40-watt-Oven-Light-Bulb-User-Manual.mp4>

## References

- [User Manual](#)

💎 40-Watt Oven Light Bulb, B07DRGS6XC, HY-18-01a, Jslinter, Jslinter HY-18-01a, user

📁 Jslinter manual

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