



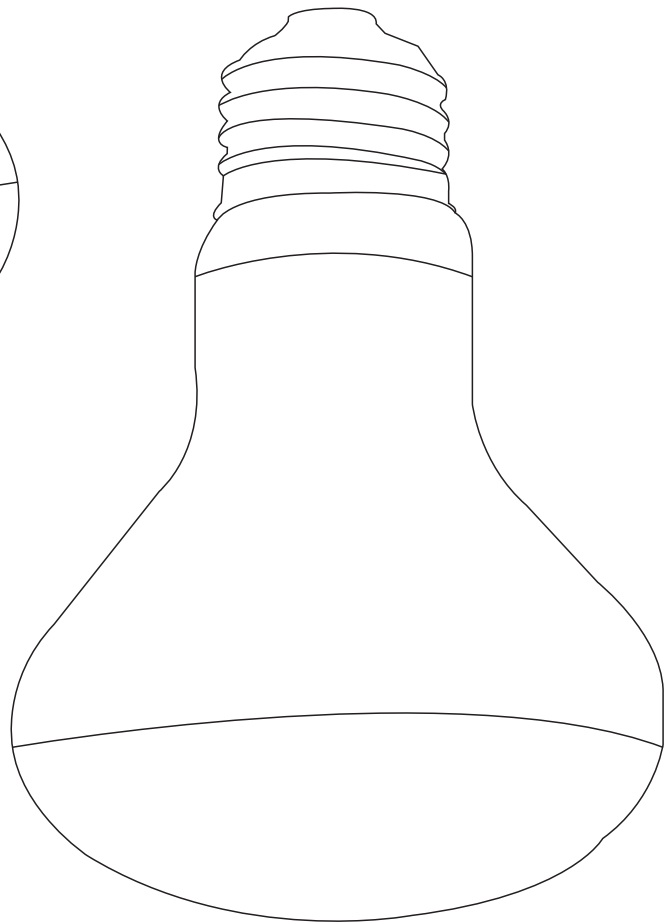
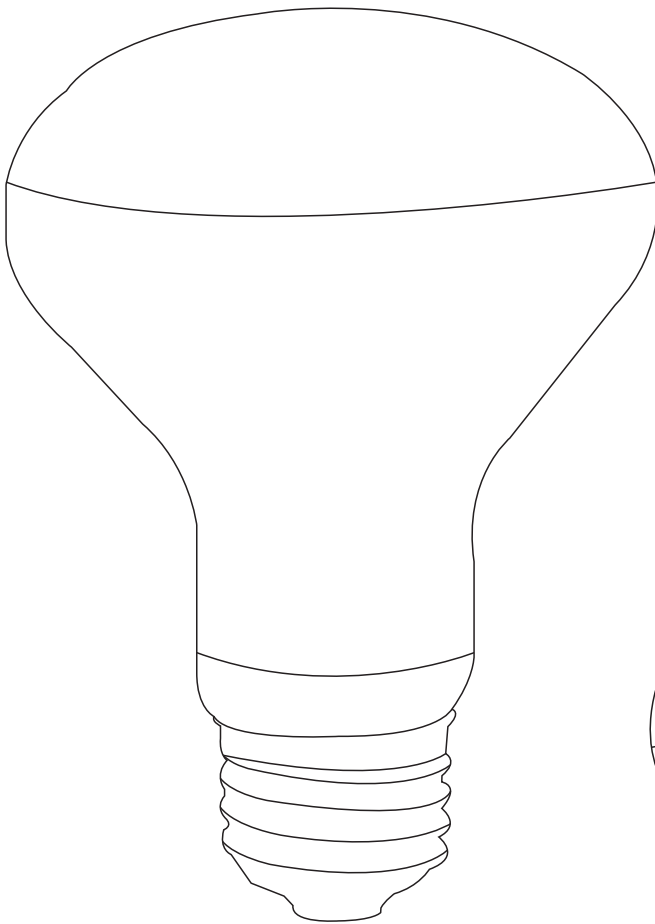
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# **HZ011 USER MANUAL**

## **Hygger zoo Basking Bulb and Infrared Light Bulb Set**



## 1. PRODUCT INTRODUCTION

Hygger zoo UVA Basking Bulb is a lamp with both lighting and heating functions. It provides primarily UVA light and heat, simulating natural sunlight.

The Hygger zoo Infrared Light Bulb is mainly used at night to help reptiles maintain their body temperature and aid digestion. Reptiles such as lizards have very few visual cells that detect red light and are not sensitive to red light, so the Infrared Light Bulb can be used during the day and at night, making it easier for owners to observe their reptiles.

## 2. RANGE OF APPLICATION

This product is suitable for reptiles such as bearded dragons, chameleons, red-eared sliders, python regius, and other reptiles to provide them with the UVA light and heating they need.

## 3. PRODUCT SPECIFICATIONS

Light Type	UVA Basking Bulb	Infrared Light Bulb
Spectrum	UVA+ Visible Light	700~1400nm
Color Temperature	4500K (Warm White)	1000K (Red)
Applicable Time Range	Daytime	Day and Night
Bulb Diameter	3.15 inches (8cm)	
Input Voltage	AC 120V/ 60Hz	
Light Head Model	E26	
Service Life	About 10000 hours	
Recommended Operating Distance	12~16 inches (30~40cm)	

## 4. INSTALLATION PROCEDURES

Step 1: Remove the bulbs from the package and ensure no damage is present.

Step 2: Choose a desired mounting location and install the correct model of the E26 light holder.

Step 3: To avoid burns and overheats, the heating bulbs should be placed at a suitable distance from the reptiles.

## 5. COMPARISON TABLE OF HEATING TEMPERATURES

Light Type	Power	Distance (in)	Temperature (°F)
UVA Basking Bulb	75W	4	118
		8	100
		12	88
		16	78
	100W	4	125
		8	106
		12	92
		16	82
Infrared Light Bulb	75W	4	122
		8	104
		12	90
		16	80
	100W	4	131
		8	113
		12	95
		16	84

The ambient temperature for the experimental test was 75°F

## 6. ATTENTIONS

**Safe Use:** The bulbs generate high temperatures during operation; do not touch them directly with your hands to avoid burns.

**Regular Inspection:** Check the bulb's operating status regularly to ensure it works properly. If the bulb is damaged, it should be replaced promptly.

**Environmental Monitoring:** Use temperature control devices and thermometers to monitor the temperature of the feeding environment to ensure the health of the reptiles.

**Avoid Contact with Water:** The light bulb should not come into contact with water or be used in a damp environment to avoid electric shock or bulb bursts.

Make sure the power supply is disconnected when installing and removing the fixtures.

## 7. PACKING LIST

1x Basking bulb  
1x Infrared light bulb  
1x User manual

## 8. DISPOSAL

Do not dispose of this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This product must not be disposed of together with the domestic waste. This product has to be disposed of in an authorized place for recycling electrical and electronic appliances. By collecting and recycling waste, you help save natural resources, and make sure the product is disposed of in an environmentally friendly way.



## 9. SIX-MONTH LIMITED WARRANTY

For this product, Hygger zoo offers six-month guarantee for free. If you discover a defect, please contact Hygger zoo, who will, at its option, repair or replace the product at no charge, provided that you return it during the warranty period.

A copy of the bill of sale is required as proof of the original purchase date if the product needs repairs within the warranty period. Hygger zoo Six-month Limited Warranty does not cover damage caused by the following:

- 1) Artificial damage
  - 2) Improper use or maintenance
  - 3) Modifications or repairs without the written permission of Hygger zoo
- If you have any other questions regarding warranty service or product use, please contact us at [service@hyggerzoo.com](mailto:service@hyggerzoo.com) upon presentation of proof of purchase and product information, and we will solve the problem for you as quickly as possible.

We reserve the right of final interpretation regarding the warranty coverage of this product.

## 10. CONTACT INFORMATION

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