

Hygger zoo LED UVB Bulbs for Reptiles



Hygger Zoo LED UVB Bulbs are specially designed for reptiles, simulating the irradiation of UVB and UVA from natural sunlight and providing UVB and UVA light for lizards and turtles indoors. To promote the synthesis of Vitamin D3 in reptile pets, convert the calcium obtained from food, improve the metabolism in the body, and maintain the normal physiological activities of reptile pets.

1. PRODUCT SPECIFICATION

Voltage: 110-130V

Light head model: E26

Operating temperature: - 20°C to 80°C

Service life: 10000 Hours

Power: (5.0) 5.5W; (10.0) 6W

Spectrum: UVB+ UVA+ Visible light

Color temperature: 5000K

12 Inches of UVB bulbs radiation: (5.0) 65µW/cm²;

 $(10.0) 140 \mu W/cm^2$

2. PRODUCT FEATERS

- 1. Highly efficient and Energy-saving: With efficient and energy-saving LED bulbs as illuminants, their luminous efficiency is 2-3 times of traditional compact fluorescent lamps. At the same time, the brightness is equivalent to the 13-15W compact fluorescent lamps.
- 2.Longer service life: LED bulbs have a longer service life. In addition, heat dissipation design of aluminum cover significantly reduce the working temperature of the light board, and prolong the light decay speed of LED bulbs, ensuring longer service life.
- 3. Scientific light bulb configuration: The content of UVA and UVB in the bulbs is similar to the ratio of natural sunlight. The warm white 5000K color temperature used in white beads is softer and more comfortable than the 6500K color temperature of fluorescent lamps.

3. INSTRUCTION

- 1. Duration of use: 8-12 hours per day is recommended, and the time can be adjusted as needed.
- 2. Suitable distance: The appropriate distance between the LED UV bulbs and your pets is 8-15 inches (20-38 cm).
- 3. Regular replacement: Check the fluorescent light regularly for damage or spectral degradation to ensure your pets receive adequate UVB exposure. The UVB radiation level of this product decreases by about 18% after one year of use (3,600 hours of operation). Therefore, check when you need to replace the additional light source according to the additional light requirements of the reptile you keep.

4. ATTENTION

- 1. Make sure the bulbs is disconnected from power supply when installing and replacing the bulbs.
- 2. As with the COB light source in the market, this bulb may dissipate heat during operation, it is normal for the temperature of the aluminum cover to reach about 122°F/50°C.
- 3. People who look directly at LED bulbs for long periods of time may experience discomfort in their eyes, but this is not a problem if they observe the light from the LED light.

5. PACKING LIST

•1x LED UVB Bulbs

•1x User Manual

6. CONTACT INFORMATION

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