

Fan Heat Light - 20W, 35W & 50W

Next Best Thing to Nature...



Introducing the latest innovation in reptile lighting, the "Low Voltage Fan Heat Light" provides UVA/UVB output, heat and light to help care for your precious reptiles.

The unit incorporates the latest "Cool-to-Touch" exterior metal casing technology that ensures no matter how long the unit has been switched on, the outer casing remains "Cool to Touch". The in-built fan helps to prolong the life of the bulb by keeping it cooler, at the same time, provides convection currents of warm air that create temperature gradients throughout the environment.

The lamp also provides a highly directional beam of light over an intended basking site giving your reptiles a spot to get warmed up. Flexible installation means you can install it as a free standing unit over a wire mesh or mounted securely inside your enclosure.

Features & Benefits

- Produces UVA and UVB
- Provides light and warmth
- Long lasting diachroic bulb
- Stylish compact design for easy installation
- Low Voltage means its safer than 240V lights
- Produces temperature gradients
- Looks great in any enclosure
- "Cool-to-touch" outer metal casing prevents burns
- Energy saving due to lower wattage requirements
- Cheaper to run and maintain

Product Price

Item Code	Description	R.R.P
46541	Reptile One Fan Heat Light 20W	\$80.00
46542	Reptile One Fan Heat Light 35W	\$85.00
46543	Reptile One Fan Heat Light 50W	\$90.00

Spare Parts

Item Code	Description	R.R.P
46541G	Replacement Globes (2 pk) 20W	\$21.00
46542G	Replacement Globes (2 pk) 35W	\$21.00
46543G	Replacement Globes (2 pk) 50W	\$21.00

Technical Info

Note: All UVA+UVB unit of measure is in Microwatts/cm².

Item Code	Colours	Voltage	Wattage	UVA + UVB Output at 10cm	UVA + UVB Output at 20cm	UVA + UVB Output at 30cm	Avg. UVB Output at 30cm
46541	Metallic Silver	12V	20W	450	114	35	4-5%
46542	Metallic Silver	12V	35W	565	141	57	4-5%
46543	Metallic Silver	12V	50W	794	225	97	4-5%

Note: All UVA+UVB unit of measure is in Microwatts/cm².



Fan Forced Compact Heat Lamp

Notes, Hints & Tips

Comparison Guide to Incandescent Globes:

Fan Heat Light:		Normal Light Globe:
20W	≈	50W
35W	≈	75W
50W	≈	100W
2 x 50W	≈	150W

Usage guide for enclosure size:

20W	≈	45cm
35W	≈	60cm
50W	≈	90cm
2 x 50W	≈	120cm+

Warnings & Disclaimers:

- Recommended for use between 25cm to 30cm away from basking surface.
- UVC Output of fan heat light units (all wattages, without wire mesh cap) at 30cm is between 0 to 1 microwatts per cm². With wire grill cap on as a complete unit, the UVC output is ZERO. (As a comparison, according to testing performed using a UVC meter, direct sunlight gives a reading of 2 microwatts per cm².)
- Not recommended for use in enclosures smaller than 40cm wide x 30cm deep x 35cm high.
- Not recommended for use with amphibians (frogs) or hatchlings as the additional air movement created by the fan may remove the moisture from the air which frogs require in order to keep their skin moist.