





JBL UV-Spot plus

UV spotlight with daylight spectrum for terrariums

Suitable for:  



- Healthy and lively reptiles: effective supply with essential UV-A and UV-B
- Produces heat, light with 5000 K and UV radiation (38 % UV-A, 7 % UV-B) at the same time
- Easy to install: Screw into E27 socket, e.g. JBL TempSet, self-igniting without ballast
- Optimal safety: thermal protection against overheating, no harmful UV-C radiation
- Package contents: 1 UV spotlight with daylight spectrum

 You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/61834>



JBL SOLAR REPTIL JUNGLE T8

T8 terrarium fluorescent tube for rainforest animals



JBL SOLAR REPTIL SUN T8

Special T8 terrarium fluoresc. tube for desert animals



JBL ReptilDay Halogen

Halogen spotlight with daylight full spectrum



JBL ReptilDesert UV Light

Energy-saving lamp for desert terrariums





JBL UV-Spot plus

Accessories



JBL TerraControl
Thermometer and hygrometer
incl. suction cup



JBL TempSet basic
Installation kit for lamps in
terrariums



JBL TempSet angle
Installation kit for lamps in
terrariums



**JBL TempSet angle+
connect**
Installation kit for lamps in
terrariums



**JBL TempProtect II
light**
Reptile thermal burn
protection for JBL TempSet
items



JBL UV-Spot plus



Product information

Nature as a model:


Terrarium animals are cold-blooded animals, which are strongly dependent on light, and particularly on the quality and intensity of the light. Activity, food intake, digestion or rest phases are influenced by the change between day and night and the intensity of light. Depending on the light source, there are differences in the output and quality of the light.

Besides this, many terrarium animals associate light with heat and seek light places in the terrarium in order to „bask in the sun“. These considerations are especially important when choosing heating equipment for desert terrariums. There are differences in the yield and quality of light depending on the light source used. Fluorescent tubes, for example, provide a lot of light with little heat production, whereas light bulbs convert a major share of the energy taken up into heat and only a small share into light.

Depending on their country of origin, terrarium animals can require a lot or a little UV light for their well-being. UV-B stimulates the synthesis of Vitamin D3 from its preliminary stage Vitamin D2. UV-A stimulates pigmentation Don't forget that glass absorbs around 50 % of the UV radiation, so always install the lamps inside the terrarium.

The JBL UV Spot Plus is ideal for terrarium animals which require sunlight, ultraviolet light (i.e. diurnal animals) and heat. It offers a full spectrum that simulates sunlight and includes UV-A and B radiation, along with heat emission for the terrarium. The temperature in the terrarium decreases after the lamps are switched off, thereby simulating the wanted nighttime drop in temperature.

For high terrariums it is important that the animals can approach the lamp in such a way that they receive enough UV radiation.

| Further information | |
|-----------------------|---|
| FAQ | ✓ |
| Blog | ✓ |
| Press | ✓ |
| Laboratory/calculator | ✗ |
| Worth reading | ✓ |
| Spare parts | ✗ |
| Video | ✓ |
| GarantiePlus | ✗ |
| Instructions | ✓ |
| QR code |  |





JBL UV-Spot plus



Product details

| Article data | | | |
|--------------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| EAN number | 4014162618344 | 4014162618382 | 4014162618399 |
| EAN as barcode | | | |
| Performance | 80 W | 100 W | 160 W |
| Socket | E27 | E27 | E27 |
| Expiry months | - | - | - |
| RRP incl. VAT | 83,66 € | 88,99 € | 98,25 € |
| Base price | - | - | - |
| Nominal filling quantity | - | - | - |
| Base quantity | 1 | 1 | 1 |
| Gross weight | 316 g | 333 g | 371 g |
| Net weight | 135 g | 135 g | 135 g |
| Weight change | 1000 | 1000 | 1000 |

| Disposal | | | |
|-------------------------|--|--|--|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| Green dot | ✓ | ✓ | ✓ |
| Group electronic waste | Gas discharge lamps that can be used in private households | Gas discharge lamps that can be used in private households | Gas discharge lamps that can be used in private households |
| Disposal weight | 135 g | 112 g | 112 g |
| Battery type | - | - | - |
| Battery return | - | - | - |
| Battery rechargeable | - | - | - |
| Disposal weight battery | - | - | - |
| Non-returnable glass | - | - | - |
| PPK | 181 g | 198 g | 198 g |
| Plastic small | - | - | - |
| Plastic large | - | - | - |
| Disposal weight metal | 0 g | 0 g | 0 g |

| Features | | | |
|--------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |





| Features | | | |
|----------------------|---|---|---|
| Animal species | Anolis, Basilisks, Bearded dragons, Chalcides, Club tail iguana, Common collared lizards, Cooter turtles, Day geckos, Dwarf day geckos, Flap-necked chameleons, Frilled-neck lizards, Girdled lizards, Gold tegus, Hinged tortoises, Iguanas, Leopard tortoises, Monitor lizards, Rainbow lizards, Red-footed tortoises, Rock lizards, Spiny-tailed lizards, Terrapins, Tropical terrapins, Tropical tortoises, Water dragons, Yellow-headed agamas, Yemen chameleons | Anolis, Basilisks, Bearded dragons, Chalcides, Club tail iguana, Common collared lizards, Cooter turtles, Day geckos, Dwarf day geckos, Flap-necked chameleons, Frilled-neck lizards, Girdled lizards, Gold tegus, Hinged tortoises, Iguanas, Leopard tortoises, Monitor lizards, Rainbow lizards, Red-footed tortoises, Rock lizards, Spiny-tailed lizards, Terrapins, Tropical terrapins, Tropical tortoises, Water dragons, Yellow-headed agamas, Yemen chameleons | Anolis, Basilisks, Bearded dragons, Chalcides, Club tail iguana, Common collared lizards, Cooter turtles, Day geckos, Dwarf day geckos, Flap-necked chameleons, Frilled-neck lizards, Girdled lizards, Gold tegus, Hinged tortoises, Iguanas, Leopard tortoises, Monitor lizards, Rainbow lizards, Red-footed tortoises, Rock lizards, Spiny-tailed lizards, Terrapins, Tropical terrapins, Tropical tortoises, Water dragons, Yellow-headed agamas, Yemen chameleons |
| Animal size | For all animal sizes | For all animal sizes | For all animal sizes |
| Animal age group | All terrarium animals | All terrarium animals | All terrarium animals |
| Volume of habitat | 200-400 L (100-150cm) | 200-400 L (100-150cm) | 200-400 L (100-150cm) |
| Material | glass / metal (aluminium) | glass / metal (aluminium) | glass / metal (aluminium) |
| Food type | - | - | - |
| Colour | silver | silver | silver |
| Dosage | - | - | - |
| Transport conditions | - | - | - |



JBL UV-Spot plus

| Electronic label / illuminant | | | |
|-------------------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| Ambient temperature | - | - | - |
| Start time | - | - | - |
| Mercury | - | - | - |
| Tube length | - | - | - |
| Service life | - | - | - |
| Lumen | - | - | - |
| CRI value | - | - | - |
| Dimmable | - | - | - |
| Switching cycles | - | - | - |
| PAR value | - | - | - |
| Energy efficiency class | - | - | - |
| UV-A | - | 38 | 38 |
| UV-B | - | 7 | 7 |
| UV-C | - | - | - |
| Colour temperature | 5000 K | not known, 5000 K | not known, 5000 K |
| Base designation | E27 | E27 | E27 |

| Technical data | | | |
|-------------------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| Range in litres | - | - | - |
| Range from - to | - | - | - |
| Range in days | - | - | - |
| Range tank length | - | - | - |
| Output in watts | - | - | - |
| Output per hour | - | - | - |
| Output per day | - | - | - |
| Height | - | - | - |
| Length | - | - | - |
| Width | - | - | - |
| Diameter | - | - | - |
| Voltage | - | - | - |
| For | - | - | - |
| T8 26mm (watt) | - | - | - |
| T5 16mm (watt) | - | - | - |
| Size | - | - | - |
| Content for | - | - | - |
| Filter container volume | - | - | - |
| Volume filter media | - | - | - |
| Hose connections pressure/out | - | - | - |
| Hose connections suction/in | - | - | - |
| Delivery head | - | - | - |





JBL UV-Spot plus

| | |
|------------------|-------|
| Food type | - |
| Sub product type | lamps |
| Dosing | - |





JBL UV-Spot plus



Safety information

Further safety information

Warnings

Special lamp for use in reptile keeping! Not suitable for other applications! No EEK label required. Exemption according to (EU) 2019/2015 Annex IV 3. c) UV radiation > 2mW/klm



Additional information for the specialist trade sector

| Article data | | | |
|----------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| VAT | 19% | 19% | 19% |
| Sales unit (SU) | 2 | 2 | 2 |
| Volume packaging | 4.6l | 6.3l | 6.27l |
| Dimensions (l/w/h) | 160 mm/160 mm/180 mm | 175 mm/175 mm/205 mm | 175 mm/175 mm/205 mm |
| Layer | 48 | 48 | 24 |
| Pallet | 192 | 192 | 192 |
| Category of products | 2 | 2 | 2 |
| Customs tariff | 85394900 | 85394900 | 85394900 |
| Country of origin | CN | CN | CN |
| Type of packaging | Faltschachtel/Karton | Faltschachtel/Karton | Faltschachtel/Karton |

| PU 1 data | | | |
|------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| PU 1 material | cardboard gr | cardboard gr | cardboard gr |
| PU 1 weight | 322 g | 322 g | 322 g |
| PU 1 length | 160 mm | 160 mm | 160 mm |
| PU 1 width/depth | 320 mm | 320 mm | 320 mm |
| PU 1 height | 180 mm | 180 mm | 180 mm |

| PU 2 data | | | |
|------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| PU 2 material | cardboard gr | cardboard gr | cardboard gr |
| PU 2 weight | 600 g | 600 g | 600 g |
| PU 2 length | 670 mm | 670 mm | 670 mm |
| PU 2 width/depth | 340 mm | 340 mm | 340 mm |
| PU 2 height | 400 mm | 400 mm | 400 mm |

| Trade data | | | |
|-------------------|-----------------------|------------------------|------------------------|
| Product name | JBL UV-Spot plus 80 W | JBL UV-Spot plus 100 W | JBL UV-Spot plus 160 W |
| Art. No. | 6183400 | 6183800 | 6183900 |
| Till receipt text | - | UV-Spot II 100W | UV-Spot II 160W |
| Shelf placement | - | - | - |

