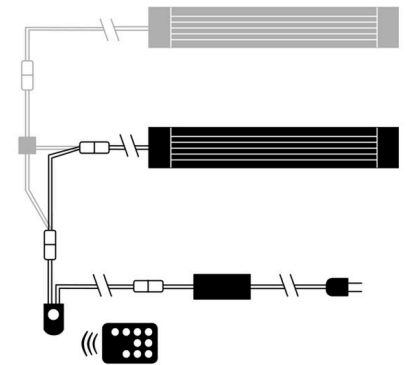




JBL LED SOLAR CONTROL

Control unit for JBL LED SOLAR lights

Suitable for: 



- To operate JBL LED SOLAR NATUR individually or in combination with a JBL LED SOLAR EFFECT. Biotope data, effects, thunderstorms, moon phases, sunrise and sunset to be operated by mobile
- Easy to operate: replace existing IR receiver with the JBL control unit and adjust the effects you want with the app
- With 5 programmes + additional manual programme (South America & Africa biotopes, aquascaping plants, goldfish, community aquarium, each programme has plant acclimatisation setting)
- Biotope data contain dry and wet season, cloudiness, thunderstorm, as well as sunrise and sunset, which can also be adapted to the geographical location if desired (light on when the sun rises at the location)
- Package contents: control unit to connect to the JBL LED SOLAR system for 2 lights (1x Natur & 1x Effect); the app you require is always free of charge



JBL LED SOLAR CONTROL



Product information

The remote control included in the JBL LED SOLAR NATUR allows you to dim the light gradually and to choose between three colour temperatures.

As soon as you have added the JBL LED SOLAR NATUR to your JBL LED SOLAR CONTROL (ideally in combination with JBL LED SOLAR EFFECT), a new world of control will open up to you:

With the help of the JBL LED SOLAR CONTROL you can load the biotope data from the Pantanal (Southeast Brazil) or from the region of the East African Rift Valley lakes (Malawi and Tanganyika). Your LEDs will then emulate the local climatic situations according to the seasons (incl. dry and wet seasons, lightning storms, cloudiness and moon phases).


In goldfish aquariums the light especially highlights their beautiful colours and for community aquariums you can set a light to reproduce a tropical day with 10 h of sun, the right light for plants and vibrant colours for the fish. Lightning storms and cloudiness are created by a random generator.

There is a light programme for fans of heavily planted aquariums (aquascaping) which resembles the programme for community aquariums but with a higher light intensity.

For every programme you can select the acclimatisation mode at the beginning to make it easier for your plants to adapt from your previous lighting with fluorescent tubes to the significantly brighter light of the LEDs without any problems. You can, of course, select each programme without acclimatisation.

In a manual mode, you can also set your own lighting situations.

For all the programmes mentioned here there are 2 LED lamp types available: 1.) JBL LED SOLAR NATUR and 2.) JBL LED SOLAR EFFECT. If you only run the JBL LED SOLAR NATUR with the JBL LED SOLAR CONTROL, but without the JBL LED SOLAR EFFECT, you'll still be able to use all the functions, such as lightning storms, cloudiness as well as sunrise or sunset, but without the colour effects!

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





JBL LED SOLAR CONTROL



Product details

| Article data | |
|--------------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| EAN number | 4014162619181 |
| EAN as barcode | |
| For | Natur |
| For | Effect |
| Expiry months | - |
| RRP incl. VAT | 210,49 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | 1 |
| Gross weight | 266.8 g |
| Net weight | 114 g |
| Weight change | - |

| Disposal | |
|-------------------------|---|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| Green dot | ✓ |
| Group electronic waste | Small appliances that can be used in private households |
| Disposal weight | 150 g |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | - |
| PPK | 77 g |
| Plastic small | - |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|--------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |





| Features | |
|----------------------|---|
| Animal species | Armored catfish, Arowana, Axolotl, Barbels, Bettas, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Clawed frogs, Clawed shrimps, Crayfish, Crustaceans, Danions, Discus, Dwarf crayfish, Dwarf shrimps, Flowerhorn, Gill maggots, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, blood parrot cichlids, freshwater butterflyfish |
| Animal size | For all animal sizes |
| Animal age group | All aquarium fish |
| Volume of habitat | For all aquariums |
| Material | Plastic housing + circuit board |
| Food type | - |
| Colour | black |
| Dosage | - |
| Transport conditions | - |



JBL LED SOLAR CONTROL

| Electronic label / illuminant | |
|-------------------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| Ambient temperature | - |
| Start time | - |
| Mercury | - |
| Tube length | - |
| Service life | - |
| Lumen | - |
| CRI value | - |
| Dimmable | - |
| Switching cycles | - |
| PAR value | - |
| Energy efficiency class | - |
| UV-A | - |
| UV-B | - |
| UV-C | - |
| Colour temperature | - |
| Base designation | - |

| Technical data | |
|-------------------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| Range in litres | - |
| Range from - to | - |
| Range in days | - |
| Range tank length | - |
| Output in watts | - |
| Output per hour | - |
| Output per day | - |
| Height | 23 mm |
| Length | 100 mm |
| Width | 60 mm |
| 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 LED SOLAR CONTROL

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





Additional information for the specialist trade sector

| Article data | |
|----------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| VAT | 19% |
| Sales unit (SU) | 1 |
| Volume packaging | 2.1l |
| Dimensions (l/w/h) | 55 mm/223 mm/173 mm |
| Layer | 64 |
| Pallet | 256 |
| Category of products | 3 |
| Customs tariff | 85437090 |
| Country of origin | CN |
| Type of packaging | Faltschachtel/Karton |

| PU 1 data | |
|------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| PU 1 material | cardboard gr |
| PU 1 weight | 600 g |
| PU 1 length | 375 mm |
| PU 1 width/depth | 365 mm |
| PU 1 height | 255 mm |

| PU 2 data | |
|------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| PU 2 material | None |
| PU 2 weight | - |
| PU 2 length | - |
| PU 2 width/depth | - |
| PU 2 height | - |

| Trade data | |
|-------------------|-----------------------|
| Product name | JBL LED SOLAR CONTROL |
| Art. No. | 6191800 |
| Till receipt text | LED SOLAR CONTR |
| Shelf placement | - |

