



JBL PROCRISTAL UV-C Compact plus 18 W

Comp. UVC water clarifier 18W against water cloudiness

Suitable for:



Anwendung / Application / Utilization	Teich / Pond / Bassin / Vijver		Aquarium	
	Vol. (l)	(l/h)	Vol. (l)	(l/h)
5W	-	-	100 - 300	100 - 300
11W	-	-	50 - 100	100 - 300
18W	-	-	200 - 500	200 - 500
36W	-	-	100 - 200	200 - 500

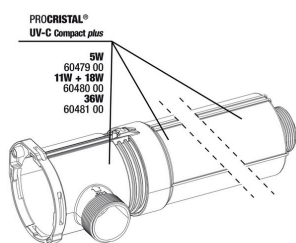
- Crystal-clear and healthy water: 18 W UV-C water clarifier for the quick and efficient elimination of greenish and whitish cloudiness in freshwater and marine aquariums and in garden ponds
- Space-saving assembly: connect to external filter or separate pump. Inlet and outlet are positioned for practical use. Shortest installation length: 42 cm
- Partial sterilisation for aquariums up to 1500 litres (pump max. 400 l/h) / 15,000 l pond (pump max. 4000 l/h), against floating algae up to 500 l in the aquarium (pump max. 500 l/h) / pond up to 4000 l (pump max. 4000 l/h)
- TÜV tested, safety switch: UV-C bulb switches off automatically when the device is opened. Sturdy, UV-resistant casing, 2- glass-cylinder design
- Package contents: complete UV-C device, 5 m cable, UV-C bulb 18 W, socket: 2G11, wall mount, V2A screws, nozzle hose connections for 12 - 40 mm hoses. Guarantee: 2 years (+2 years upon registration of the product)





JBL PROCRISTAL UV-C Compact plus 18 W

Accessories



JBL PC UV-C Compact plus casing kit



JBL Replacement lamp UV-C
Replacement lamp for UV-C water clarifier



JBL adapter UK for all circular plugs



JBL ProFlow t300
Submersible pump with 80-300 l/h for water circulation



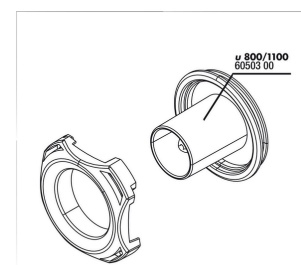
JBL ProFlow t500
Submersible pump 200-500 l/h for water circulation



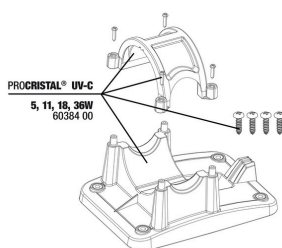
JBL ProFlow u800
Universal pump with 900 l/h for circulation of water



JBL ProFlow u1100
Universal pump with 1200 l/h for circulation of water



JBL PF "u" cover + hose connection



JBL PC UV-C 5,11,18,36 W mounting



JBL PROCRISTAL UV-C QuickConnect
Connects two JBL ProCristal UV-C water clarifiers



JBL PROCRISTAL UV-C ElbowConnect
90° elbow for JBL ProCristal UV-C devices



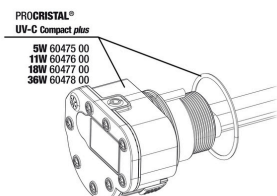
JBL double stopcock+ quick coupling
For connecting, disconnecting & shutting off hoses



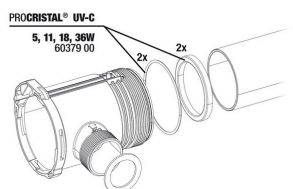
JBL PROCRISTAL UV-C Compact plus 18 W



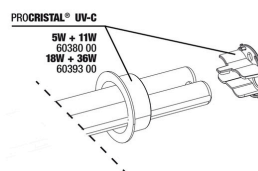
Spare parts



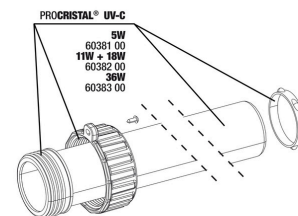
JBL PC UV-C Compact plus electrical unit



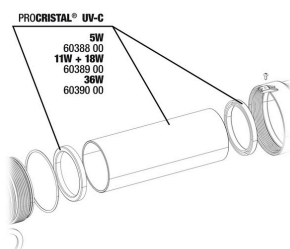
JBL PC UV-C 5,11,18,36 W gasket set



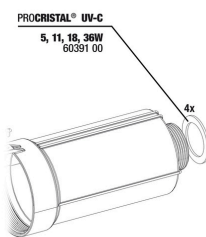
JBL PC UV-C bulb protection kit



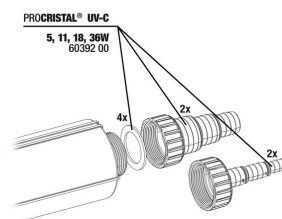
JBL PC UV-C quartz glass cylinder set



JBL PC UV-C glass sleeve + reflector set



JBL PC UV-C hose connection gaskets



JBL PC UV-C hose connection set



JBL PROCRISTAL UV-C Compact plus 18 W



Product information

Crystal-clear and healthy water

Poor light conditions, over-fertilisation or even a surplus of nutrients can have negative effects on the aquarium water and may promote algae growth. Floating algae lead to green, bacteria to white clouding. The JBL water clarifier eliminates cloudiness caused by bacteria and floating algae. The aquarium water passes through the sturdy, UV-resistant casing of the clarifier. The UV radiation kills off bacteria, other germs and floating algae as the water passes through. The efficiency of this UV-C water clarifier is particularly high, as the glass bulb is surrounded by a polished, reflective stainless steel foil, which reflects the UV-C radiation and thus doubles the efficiency. This can also help to eliminate persistent algae, such as thread algae, since their spores are also largely killed off.

No harmful side effects

No change of the water values / no negative influence on the essential cleansing bacteria in the filter.

Easy to install

Connect the water clarifier to the external filter or a separate water pump. Thanks to the 90° elbow included in the pack any installation position is possible.

Safety

The JBL UV-C Water Clarifier is TÜV tested and has a safety switch for an automatic switch off when the device is opened. The casing is UV-resistant, consists of sturdy walls and has an LED light that indicates whether the UV-C bulb is switched on.

Difference to the previous model JBL ProCristal UV-C Compact:

The function indicator light is now mounted on the flat side of the electrical unit and the microswitch for the automatic switch-off of the burner when the housing is opened (if the plug has not been removed) has been replaced by a magnetic safety switch. This means that the electrical units of the previous models (Compact) do NOT fit the new ones (Compact Plus) and vice versa.

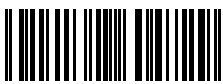
Further information	
FAQ	✓
Blog	✓
Press	✓
Laboratory/calculator	✗
Worth reading	✓
Spare parts	✓
Video	✓
GarantiePlus	✓
Instructions	✓
QR code	



JBL PROCRISTAL UV-C Compact plus 18 W



Product details

Article data	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
EAN number	4014162604729
EAN as barcode	
Performance	18 W
Length	36,5 cm
Expiry months	-
RRP incl. VAT	202,34 €
Base price	-
Nominal filling quantity	-
Base quantity	1
Gross weight	2776 g
Net weight	2376 g
Weight change	-

Disposal	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
Green dot	✓
Group electronic waste	Small appliances that can be used in private households
Disposal weight	618 g
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	510 g
Plastic small	-
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200



Features	
Animal species	Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Corals, Crayfish, Danions, Discus, Dwarf crayfish, Dwarf shrimps, Flowerhorn, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Koi, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Sturgeons, Tetra, Veiltails, freshwater butterflyfish
Animal size	For all animal sizes
Animal age group	-
Volume of habitat	-
Material	Plastic/glass/copper
Food type	-
Colour	grey / black
Dosage	-
Transport conditions	-



JBL PROCRISTAL UV-C Compact plus 18 W

Electronic label / illuminant	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
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 PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
Range in litres	-
Range from - to	-
Range in days	-
Range tank length	-
Output in watts	18 W
Output per hour	-
Output per day	-
Height	141 mm
Length	442 mm
Width	246 mm
Diameter	-
Voltage	240 V
For	-
T8 26mm (watt)	-
T5 16mm (watt)	-
Size	-
Content for	-
Filter container volume	-
Volume filter media	-
Hose connections pressure/out	-



Technical data	
Hose connections suction/in	-
Delivery head	-



JBL PROCRISTAL UV-C Compact plus 18 W

Food type	-
Sub product type	-
Dosing	-



Additional information for the specialist trade sector

Article data	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
VAT	19%
Sales unit (SU)	1
Volume packaging	13l
Dimensions (l/w/h)	165 mm/377 mm/210 mm
Layer	24
Pallet	96
Category of products	3
Customs tariff	84212100
Country of origin	CN
Type of packaging	Faltschachtel/Karton

PU 1 data	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
PU 1 material	cardboard gr
PU 1 weight	1308 g
PU 1 length	785 mm
PU 1 width/depth	370 mm
PU 1 height	450 mm

PU 2 data	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
PU 2 material	None
PU 2 weight	-
PU 2 length	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL PROCRISTAL UV-C Compact plus 18 W
Art. No.	6047200
Till receipt text	UV-C ComPlus18W
Shelf placement	Technical equipment, water treatment