



Comp. UVC water clarifier 18W against water cloudiness









- 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)



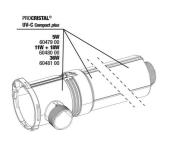
Date: 01.01.2024 Produced by:

Country: Serbia Language: English









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 I/h for water circulation



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



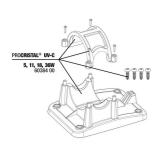
JBL ProFlow u800 Universal pump with 900 l/h for circulation of water



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 IBL ProCristal

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

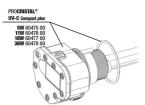
For connecting, disconnecting & shutting off hoses



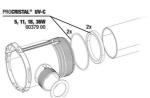




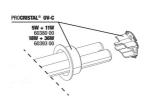




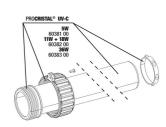




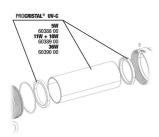
JBL PC UV-C 5,11,18,36 W gasket set



JBL PC UV-C bulb protection kit



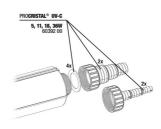
JBL PC UV-C quartz glass cylinder set



JBL PC UV-C glass sleeve + reflector set



JBL PC UV-C hose connection gaskets



JBL PC UV-C hose connection set









### 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	<b>✓</b>
QR code	









# 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



Date: 01.01.2024 Produced by:

# TECHNICAL PRODUCTS TECHNIK TECHNIQUE





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	-







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	-



Date: 01.01.2024 Produced by:

# TECHNICAL PRODUCTS TECHNIK TECHNIQUE





Technical data	
Hose connections suction/in	-
Delivery head	-







Food type	-
Sub product type	-
Dosing	-



Date: 01.01.2024 Produced by:







### 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	131
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 lengh	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 lengh	-
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



01.01.2024 Date: Produced by: