



JBL SOLAR MARIN DAY T5 ULTRA, 45-80 W

T5 daylight tube for marine aquariums

Suitable for: 



- Fluorescent tube to promote the ideal growth of corals and other invertebrates in marine aquariums
- Easy to install: insert fluorescent T5 tube socket into the fixture and turn until the tube locks into place
- Ideal colour temperature for corals and invertebrates: 15000 Kelvin - cold-white light, high light output, good colour rendering properties.
- Excellent illumination from high lumen output. Scientifically tested by IFM Geomar: full spectrum similar to sunlight
- Colour rendering and full spectrum are guaranteed for 2 years. Includes reminder label for replacement



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Accessories



**JBL SOLAR REFLECT
Clip Set**
Holder for fluorescent tubes



JBL Clips T5/T8 (Metal)
Metal holder für fluorescent
tubes



**JBL SOLAR Reflect T5/
T8 - 895-1500 mm**
Reflector panel for fluorescent
tube



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Product information

Light as energy source

Most corals in aquariums need sufficient light. They often feed from the metabolic products of the algae, which live in their tissue. Corals which don't feed photosynthetically prefer dark places and need to be fed with phyto and zooplankton (JBL KorallFluid, JBL PlanktonPur). To ensure ideal growth it is important to know and to reproduce the light requirements of the individual corals in the marine tank.

Easy to install

Insert the fluorescent T5 tube socket into the fixture and turn until the tube locks into place.

Modelled on nature

With its light colour and its spectral distribution of the light the 15000 K tube meets the needs of the corals and invertebrates to promote their growth.

The full daylight spectrum

JBL full-spectrum tubes create light conditions modelled on nature and reproduce the natural, balanced lighting. Tested by the IFM-Geomar Leibnitz-Institut für Meereswissenschaften and rated as very good and "comparable to natural sunlight". With energy efficiency class B the tube is particularly energy-efficient.

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



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Product details

Article data		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
EAN number	4014162617743	4014162617767
EAN as barcode		
Performance	45 W	54 W
Length	895 mm	1200 mm
Expiry months	-	-
RRP incl. VAT	29,40 €	31,57 €
Base price	-	-
Nominal filling quantity	-	-
Base quantity	1	1
Gross weight	225 g	269 g
Net weight	85 g	114 g
Weight change	1000	1000

Disposal		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
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
Disposal weight	85 g	114 g
Battery type	-	-
Battery return	-	-
Battery rechargeable	-	-
Disposal weight battery	-	-
Non-returnable glass	-	-
PPK	140 g	155 g
Plastic small	-	-
Plastic large	-	-
Disposal weight metal	0 g	0 g

Features		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
Animal species	Corals, Crayfish, Dwarf shrimps, Gobies, Juvenile fish, Mussels, Snails	Corals, Crayfish, Dwarf shrimps, Gobies, Juvenile fish, Mussels, Snails
Animal size	For all animal sizes	For all animal sizes
Animal age group	All aquarium fish	All aquarium fish



Features		
Volume of habitat	100 cm	130 cm
Material	Glass, metal, inert gas	Glass, metal, inert gas
Food type	-	-
Colour	white	white
Dosage	-	-
Transport conditions	-	-



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Electronic label / illuminant		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
Ambient temperature	22 °C	22 °C
Start time	1 s	1 s
Mercury	✓	✓
Tube length	1149 mm	1200 mm
Service life	20000 h	20000 h
Lumen	2850 lm	3500 lm
CRI value	80	80
Dimmable	✓	✓
Switching cycles	10000	10000
PAR value	-	-
Energy efficiency class	G	G
UV-A	-	-
UV-B	-	-
UV-C	-	-
Colour temperature	15000 K	15000 K
Base designation	T5	T5

Technical data		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
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	-	-



Technical data		
Hose connections suction/in	-	-
Delivery head	-	-



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Food type	-
Sub product type	lamps
Dosing	-



Additional information for the specialist trade sector

Article data		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
VAT	19%	19%
Sales unit (SU)	4	4
Volume packaging	1.6l	2l
Dimensions (l/w/h)	37 mm/44 mm/978 mm	37 mm/44 mm/1276 mm
Layer	36	528
Pallet	540	528
Category of products	1	1
Customs tariff	85393110	85393110
Country of origin	DE	DE
Type of packaging	Faltschachtel/Karton	Faltschachtel/Karton

PU 1 data		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
PU 1 material	cardboard gr	cardboard gr
PU 1 weight	178 g	223 g
PU 1 length	82 mm	82 mm
PU 1 width/depth	980 mm	69 mm
PU 1 height	69 mm	1285 mm

PU 2 data		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
PU 2 material	None	None
PU 2 weight	-	-
PU 2 length	-	-
PU 2 width/depth	-	-
PU 2 height	-	-

Trade data		
Product name	JBL SOLAR MARIN DAY T5 ULTRA 895mm-45 W	JBL SOLAR MARIN DAY T5 ULTRA 1200mm-54 W
Art. No.	6177400	6177600
Till receipt text	S.Ult.MarDay 45W	S.Ult.MarDay 54W
Shelf placement	-	-