



Range features

- High level of blue and red radiation helps promote healthy plant growth
- Strengthens the natural colours of aquatic plants and fish in aquariums
- Promotes the process of photo synthesis in plants
- Oldest, but most optimal light colour for plants and aquaria
- T5 FHO: high output and lumen per watt in comparison to T8 versions
- New T5 l8: 50% more light output in comparison to the same length in T8. Ideal for the new generation of aquaria with T5 lamps, but in the length of T8 lamps. The ideal fit of the lamps in the aquarium results in a perfect illumination of the aquarium
- Applications
- For lighting of fresh water aquariums
- · Complete or additional artificial lighting of plants
- Recommended also for use in greenhouses, indoor gardens, flower

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PRODUCT OVERVIEW

mp shape To	000026 Tubular
F F -	ubular
mp finish C	Coated
mmable N	ło
p/Base G	95
pe G	GroLux
N code 54	410288000268
minous flux (Rated) (Im) 12	20
tt (Nominal) (W) 8	3
Itage (V) 50	6



DATA TABLE

General data	
Ordering number	0000026
Average life (Nominal) (h)	10000
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	No
Cap/Base	G5
Туре	GroLux
EAN code	5410288000268
E-number Fl	4943103
E-number SE	8356667
Long description	High level of blue and red radiation helps promote healthy plant growth. Strengthens the natural colours of aquatic plants and fish in aquariums. Promotes the process of photo synthesis in plants. Oldest, but most optimal light colour for plants and aquaria. T5 - FHO: high output and lumen per watt in comparison to T8 versions. New T5 I8: 50% more light output in comparison to the same length in T8. Ideal for the new generation of aquaria with T5 lamps, but in the length of T8 lamps. The ideal fit of the lamps in the aquarium results in a perfect illumination of the aquarium. Applications. For lighting of fresh water aquariums. Complete or additional artificial lighting of plants. Recommended also for use in greenhouses, indoor gardens, flower
Product name	F8W/GRO
Lamp mercury content (mg)	3.2
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
Special purpose lamp	Yes
Transformer required	No
Sales pack quantity	25
Optical data	
Luminous flux (Rated) (Im)	120
Electrical data	
Watt (Rated) (W)	8
Watt (Nominal) (W)	8
Voltage (V)	56
Current (A)	0.15



Physical data	
Weight (kg)	0.02
Length base to base (mm) - A	288.3
Length base to pin Min-Max - B	293.0-295.4
Lamp Length (mm) - C/L	302.5
Lamp Diameter (mm) - D	16
Packaging outer length (cm)	32.00
Packaging outer height (cm)	10.50
Packaging outer width (cm)	11.00
Packaging single width (cm)	1.90
Packaging single length (cm)	30.30
Packaging single height (cm)	1.90



PHOTOMETRY







