Grolux T5

FHO54W/GRO

0002746



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

PRODUCT OVERVIEW

Ordering number	0002746
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G5
Type	GroLux
EAN code	5410288027463
Luminous flux (Rated) (lm)	1680
Watt (Nominal) (W)	54
Voltage (V)	118

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DATA TABLE

General data

Ordering number	0002746
Average life (Nominal) (h)	20000
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G5
Type	GroLux
EAN code	5410288027463
Range features	High level of blue and red radiation helps promote healthy plant grow th. 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 w att 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 w ith 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 w ater aquariums. Complete or additional artificial lighting of plants. Recommended also for use in greenhouses, indoor gardens, flow er
Product name	FHO54W/GRO
Lamp mercury content (mg)	6
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) (lm)	1680
Luminous flux (Nominal) at 35°C (lm)	1680
Luminous flux (Nominal) (lm)	1500

Electrical data

Watt (Rated) (W)	54
Watt (Nominal) (W)	54
Voltage (V)	118
Current (A)	0.46

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Physical data

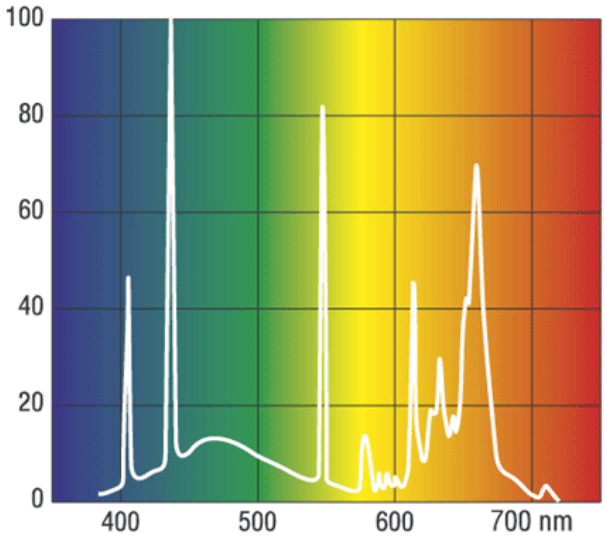
Weight (kg)	0.08
Length base to base (mm) - A	1149
Length base to pin Min-Max - B	1153.7-1156.1
Lamp Length (mm) - C/L	1163.2
Max. Lamp Diameter (mm) - D	16
Single packaging type	Box/Sleeve

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PHOTOMETRY



TECHNICAL DRAWINGS

