

## Grolux T5

F8W/GRO

0000026



- 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 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 OVERVIEW

Ordering number	0000026
EAN code	5410288000268
Bulb shape	Tubular
Nominal average life (h)	10000
Cap/Base	G5
Bulb finish	Coated
Lamp Diameter (mm) - D	T5
Voltage (V)	56
Watt (W)	8
Type	GroLux
Lamp Length (mm) - C	302.5
Colour	GroLux

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### DATA TABLE

#### General data

Ordering number	000026
Nominal average life (h)	10000
Ballast required	Yes
Bulb finish	Coated
Bulb shape	Tubular
EAN code	5410288000268
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
IEC Reference 3	
Cap/Base	G5
Lamp mercury content (mg)	3.2
Type	GroLux
Special purpose lamp	Yes
Transformer required	No
Unit case	25
Product name	F8W/GRO
Long description	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 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

#### Optical data

Rated luminous flux (lm)	120
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#### Electrical data

Current (A)	0.15
Watt (W)	8
Rated watt (W)	8
Voltage (V)	56

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## Physical data

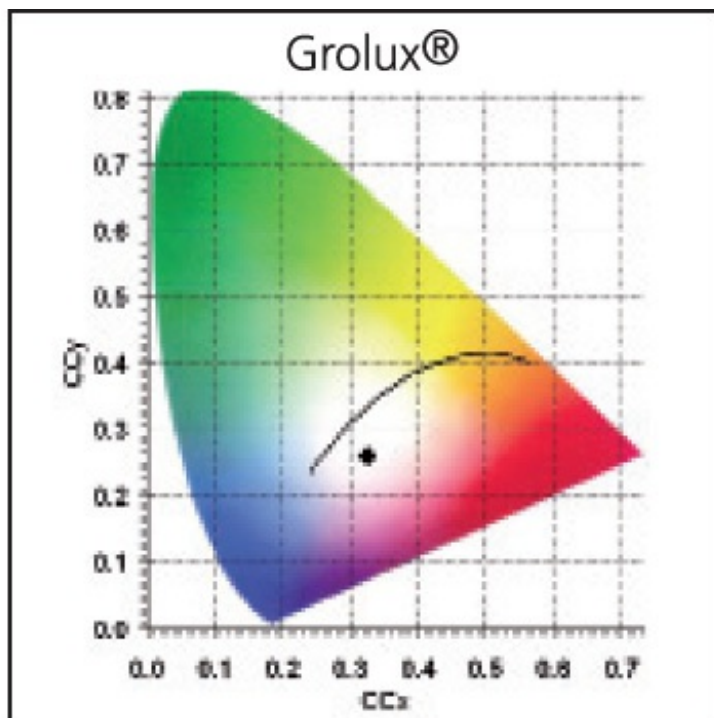
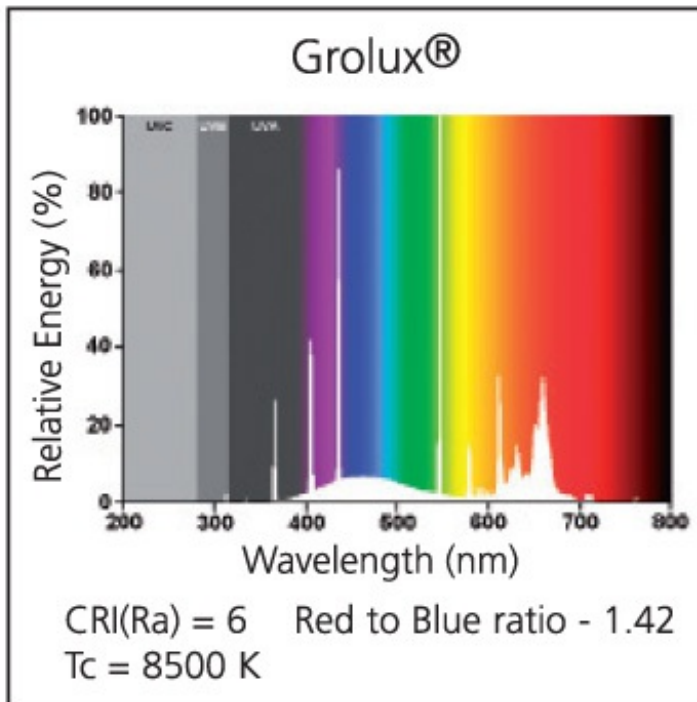
Packaging outer height (cm)	10
Packaging single height (cm)	1.9
Lamp Diameter (mm) - D	T5
Lamp Length (mm) - C	302.5
Packaging outer length (cm)	32
Packaging single length (cm)	30.3
Length base to base (mm) - A	288.3
Length base to pin Min-Max - B	293.0-295.4
Packaging outer width (cm)	10
Packaging single width (cm)	1.9
Colour	GroLux
Diameter (mm)	T5

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### PHOTOMETRY



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## TECHNICAL DRAWINGS

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