

Grolux T5

F8W/GRO

0000026



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 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 |
| Lamp shape | Tubular |
| Lamp finish | Coated |
| Dimmable | No |
| Cap/Base | G5 |
| Type | GroLux |
| EAN code | 5410288000268 |
| Luminous flux (Rated) (lm) | 120 |
| Watt (Nominal) (W) | 8 |
| Voltage (V) | 56 |

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DATA TABLE

General data

| | |
|-----------------------------------|---|
| Ordering number | 0000026 |
| Average life (Nominal) (h) | 10000 |
| Lamp shape | Tubular |
| Lamp finish | Coated |
| Dimmable | No |
| Cap/Base | G5 |
| Type | GroLux |
| EAN code | 5410288000268 |
| E-number FI | 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) (lm) | 120 |
|-----------------------------------|-----|

Electrical data

| | |
|---------------------------|------|
| Watt (Rated) (W) | 8 |
| Watt (Nominal) (W) | 8 |
| Voltage (V) | 56 |
| Current (A) | 0.15 |

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Physical data

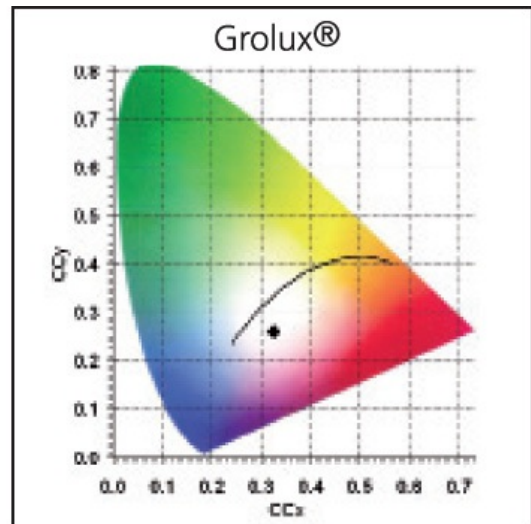
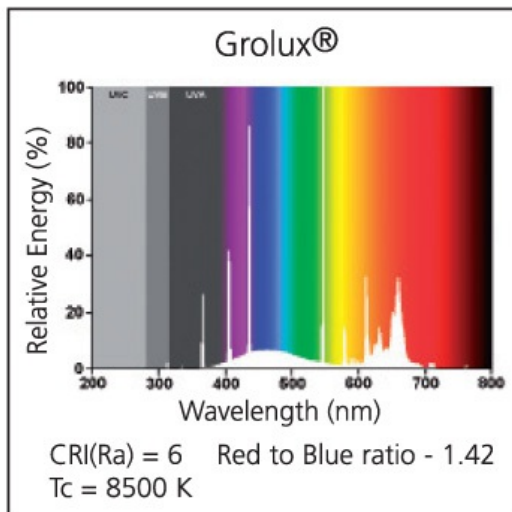
| | |
|---------------------------------------|-------------|
| Length base to base (mm) - A | 288.3 |
| Length base to pin Min-Max - B | 293.0-295.4 |
| Lamp Length (mm) - C/L | 302.5 |
| Lamp Diameter (mm) - D | 16 |
| Packaging outer width (cm) | 10 |
| Packaging outer length (cm) | 32 |
| Packaging outer height (cm) | 10 |
| Packaging single width (cm) | 1.9 |
| Packaging single height (cm) | 1.9 |
| Packaging single length (cm) | 30.3 |

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PHOTOMETRY



TECHNICAL DRAWINGS

