

Gro-Lux T5 F8W/GRO 0000026



Product features

- High level of blue and red radiation helps promote healthy plant growth. Enhanced the natural colours of aquatic plants and fish in aquariums. For lighting of fresh water aquariums.



PRODUCT OVERVIEW

Product name	F8W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T5
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4943103
E-number SE	8356667
E-number Norway	3845396
Light colour	Grolux
Wattage (W)	8.00
Product Voltage (V)	56
Dimmable	Yes
Average life (Nominal) (h)	10000
Product EAN number	5410288000268

DATA TABLE

General data

Product name	F8W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T5
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer
Operating temperature range (°C)	-15°C - 50°C
ETIM Class	EC000108
E-number FI	4943103
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E-number Norway	3845396
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Optical data

Ambient temperature for maximum luminous flux (°C)	25
Light colour	Grolux
Adjustable chromaticity	N

Electrical data

Wattage (W)	8.00
Current (A)	0.145
Product Voltage (V)	56
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	145

Lifetime data

Average life (Nominal) (h)	10000
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Physical data

Nominal Product Length (mm)	300.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	288.3
Length base to pin Min-Max (mm) - B	293.0-295.4
Max. Lamp Length (mm) - C/L	302.5
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.023

Packaging

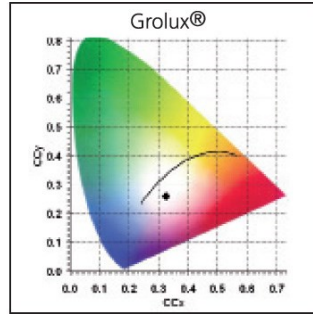
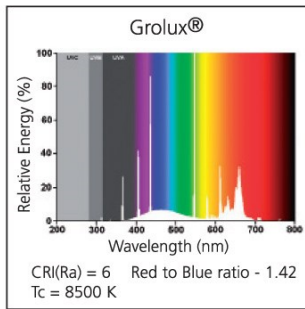
Single packaging type	Carton
Product EAN number	5410288000268
Packaging single length / height (cm)	30.3
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288000265
Units per outer package	25
Packaging outer length / height (cm)	32.0
Packaging outer width (cm)	11.0
Packaging outer depth (cm)	10.5

Safety data

Lamp mercury content (mg)	2.30
Optimal operating condition (°C)	-15-50
Breakage cleaning instructions	Applicable
Special purpose lamp	Yes
Suitable for household illumination	No
Safety message	Not suitable for household

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PHOTOMETRY



TECHNICAL DRAWINGS

