

Gro-Lux T5 FHO54W/GRO 0002746



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	FHO54W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer
ETIM Class	EC000108
E-number Norway	3801040
Luminous flux (lm)	1680
Light colour	Grolux
Wattage (W)	54.00
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	15000
Product EAN number	5410288027463

DATA TABLE

General data

Product name	FHO54W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
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 Norway	3801040

Optical data

Luminous flux (lm)	1680
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Ambient temperature for maximum luminous flux (°C)	35
Light colour	Grolux
Adjustable chromaticity	N

Electrical data

Wattage (W)	54.00
Current (A)	0.460
Primary Supply/Product voltage - min (V)	110.0
Primary Supply/Product voltage - max (V)	130.0
Control gear required	Yes
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	460
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Average life (Nominal) (h)	15000
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Physical data

Nominal Product Length (mm)	1150.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	1149.0
Length base to pin Min-Max (mm) - B	1153.7-1156.1
Max. Lamp Length (mm) - C/L	1163.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.091

Packaging

Single packaging type	Carton
Product EAN number	5410288027463
Packaging single length / height (cm)	116.4
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288027460
Units per outer package	25
Packaging outer length / height (cm)	118.0
Packaging outer width (cm)	10.5
Packaging outer depth (cm)	10.5

Safety data

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

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TECHNICAL DRAWINGS

