

Gro-Lux T8 F36W/GRO 0001524



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. Recommended also for use in greenhouses and indoor gardens.



PRODUCT OVERVIEW

Product name	F36W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
ETIM Class	EC000108
E-number FI	4943114
E-number SE	8356673
Light colour	Grolux
Wattage (W)	36.00
Product Voltage (V)	103
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	14000
Product EAN number	5410288015248

DATA TABLE

General data

Product name	F36W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
Operating temperature range (°C)	-15°C...+40°C
ETIM Class	EC000108
E-number FI	4943114

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E-number SE 8356673

Optical data

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

Electrical data

Wattage (W)	36.00
Watt (Rated) - High frequency (W)	32.00
Current (A)	0.430
Product Voltage (V)	103
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	430

Lifetime data

Average life (Nominal) (h)	14000
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Physical data

Nominal Product Length (mm)	1200.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	1199.4
Length base to pin Min-Max (mm) - B	1204.1-1206.5
Max. Lamp Length (mm) - C/L	1213.6
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.159

Packaging

Single packaging type	Carton
Product EAN number	5410288015248
Packaging single length / height (cm)	121.4
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288015245
Units per outer package	25
Packaging outer length / height (cm)	124.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

Safety data

Lamp mercury content (mg)	2.80
Optimal operating condition (°C)	-15-40
Breakage cleaning instructions	Applicable
Special purpose lamp	Yes
Intended purpose	Petcare (not including High UV content), Horticulture



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Suitable for household illumination
Safety message

No
Not suitable for household