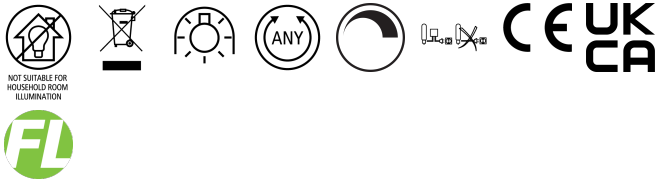


Gro-Lux T5 FHO24W/GRO-RETAIL 0000728



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	FHO24W/GRO-RETAIL
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T5
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
ETIM Class	EC000108
Luminous flux (lm)	650
Light colour	Grolux
Wattage (W)	24.00
Product Voltage (V)	75
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	15000
Product EAN number	5410288007281

DATA TABLE

General data

Product name	FHO24W/GRO-RETAIL
Technology	Fluorescent
Lamp shape	Tubular shape
Type	T5
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
Operating temperature range (°C)	-15°C...+50°C
ETIM Class	EC000108

Optical data

Gro-Lux T5 FHO24W/GRO-RETAIL 0000728

Luminous flux (lm)	650
Ambient temperature for maximum luminous flux (°C)	35
Light colour	Grolux
Adjustable chromaticity	N

Electrical data

Wattage (W)	24.00
Watt (Rated) - High frequency (W)	23.50
Current (A)	0.300
Product Voltage (V)	75
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	300

Lifetime data

Average life (Nominal) (h)	15000
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Physical data

Nominal Product Length (mm)	550.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	549.0
Length base to pin Min-Max (mm) - B	553.7-556.1
Max. Lamp Length (mm) - C/L	563.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.049

Packaging

Single packaging type	Carton
Product EAN number	5410288007281
Packaging single length / height (cm)	67.87
Packaging single width (cm)	2.5
Packaging single depth (cm)	2.6
DUN14 (outer)	15410288007288
Units per outer package	10
Packaging outer length / height (cm)	70.5
Packaging outer width (cm)	6.3
Packaging outer depth (cm)	14.7

Safety data

Lamp mercury content (mg)	2.30
Optimal operating condition (°C)	-15-50
Breakage cleaning instructions	Applicable
Special purpose lamp	Yes
Intended purpose	Petcare (not including High UV content), Horticulture
Suitable for household illumination	No
Suitable for accent lighting	17

Gro-Lux T5
FH024W/GRO-RETAIL
0000728

Safety message

Not suitable for household

TECHNICAL DRAWINGS

