

Aquastar T5

FHO39W/Aquastar
0002744



Product features

- Colour temperature 10,000K recreating the tropical light spectrum. For fresh and marine aquariums. Excellent combination with DaylighStar. Outstanding results in combination with Daylightstar.



PRODUCT OVERVIEW

Product name	FHO39W/Aquastar
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 Norway	3801041
Luminous flux (lm)	1800
Colour temperature (K)	10000
Light colour	Aquastar
Wattage (W)	39.00
Product Voltage (V)	112
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288027449

DATA TABLE

General data

Product name	FHO39W/Aquastar
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

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E-number Norway	3801041
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Optical data

Luminous flux (lm)	1800
Ambient temperature for maximum luminous flux (°C)	35
Colour temperature (K)	10000
Light colour	Aquastar
Adjustable chromaticity	N

Electrical data

Wattage (W)	39.00
Watt (Rated) - High frequency (W)	39.50
Current (A)	0.340
Product Voltage (V)	112
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	340

Lifetime data

Average life (Nominal) (h)	20000
Average life (Rated) (h)	20000

Physical data

Nominal Product Length (mm)	850.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	849.0
Length base to pin Min-Max (mm) - B	853.7-856.1
Max. Lamp Length (mm) - C/L	863.2
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.071

Packaging

Single packaging type	Carton
Product EAN number	5410288027449
Packaging single length / height (cm)	86.2
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288027446
Units per outer package	25
Packaging outer length / height (cm)	87.6
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

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Special purpose lamp	Yes
Suitable for household illumination	No
Safety message	Not suitable for household

TECHNICAL DRAWINGS

