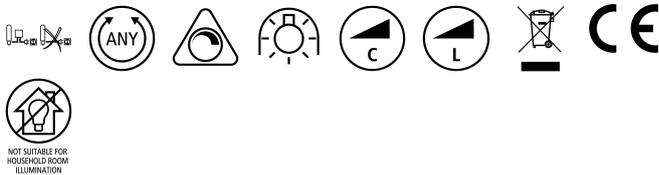


Aquastar T5 FHO54W/Aquastar 0002747



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

IPC Code	0002747
Product name	FHO54W/Aquastar
Technology	Fluorescent
Lamp shape	Tubular
Type	T5
Cap/Base	G5
Lamp finish	Coated
Fixture rating	Open
General application	Hospitality,Retail,Residential & Consumer
Certifications	00
ETIM Class	EC000108
E-number Norway	3801042
Luminous flux (lm)	2800
Colour temperature (K)	10000
Light colour	Aquastar
Wattage (W)	54.00
Product Voltage (V)	118
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288027470

DATA TABLE

General data

IPC Code	0002747
Product name	FHO54W/Aquastar
Technology	Fluorescent
Lamp shape	Tubular
Type	T5
Cap/Base	G5
Lamp finish	Coated

Aquastar T5 FH054W/Aquastar 0002747

Fixture rating	Open
General application	Hospitality,Retail,Residential & Consumer
Operating temperature range (°C)	-15°C to +50°C
Certifications	00
ETIM Class	EC000108
E-number Norway	3801042

Optical data

Luminous flux (lm)	2800
Ambient temperature for maximum luminous flux (°C)	35
Colour temperature (K)	10000
Light colour	Aquastar
Adjustable chromaticity	N

Electrical data

Wattage (W)	54.00
Watt (Rated) - High frequency (W)	54.20
Current (A)	0.460
Mains voltage (V)	120V~
Product Voltage (V)	118
Mains frequency (Hz)	50
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	460
Nominal Frequency (Hz)	50/60Hz

Lifetime data

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

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)	0.095

Packaging

Single packaging type	Carton
Product EAN number	5410288027470
Packaging single length / height (cm)	116.4
Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (outer)	15410288027477
Units per outer package	25

Aquastar T5 FH054W/Aquastar 0002747

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
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Intended purpose	Fresh / Marine water aquariums
Suitable for household illumination	No
Safety message	Not suitable for household

TECHNICAL DRAWINGS

