

F18W/GRO

Item No: 0001523



SpeciaLITE



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.

Technical Assets

Photometrics

General data

Product name	F18W/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
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	4943110
E-number SE	8356670

Optical data

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

Electrical data

Power consumption (W)	18
Wattage (W)	18.00
Current (A)	0.370
Primary Supply/Product voltage - min (V)	50
Primary Supply/Product voltage - max (V)	64
Control gear required	Yes
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	370

Lifetime data

Average life (Nominal) (h)	10000
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Physical data

Nominal Product Length (mm)	600.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	589.8
Length base to pin Min-Max (mm) - B	594.5-596.9
Max. Lamp Length (mm) - C/L	604.0
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.083

Packaging

Product EAN number	5410288015231
Packaging single length / height (cm)	61.0
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (inner)	15410288015238
Units per outer package	25
Packaging outer length / height (cm)	63.0
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
Suitable for household illumination	No
Safety message	Not suitable for household