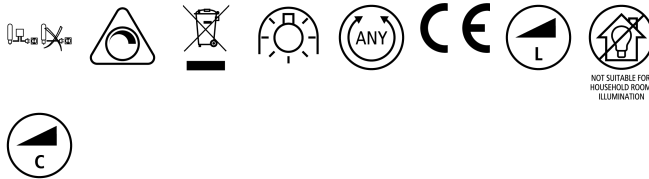


## Grolux T8 F18W/GRO 0001523



### 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

IPC Code	0001523
Product name	F18W/GRO
Technology	Fluorescent
Watt (Rated) (W)	18.00
Lamp shape	Tubular
Type	T8
Cap/Base	G13
Lamp finish	Coated
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer
Certifications	00
ETIM Class	EC000108
E-number FI	4943110
E-number SE	8356670
Light colour	Grolux
Wattage (W)	18.00
Product Voltage (V)	57
Dimmable	Yes
Average life (Nominal) (h)	10000
Housing colour	Grolux
Product EAN number	5410288015231

## DATA TABLE

### General data

IPC Code	0001523
Product name	F18W/GRO
Technology	Fluorescent
Watt (Rated) (W)	18.00
Lamp shape	Tubular
Type	T8
Cap/Base	G13

## Grolux T8

F18W/GRO

0001523

Lamp finish	Coated
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer
Operating Temperature Range (°C)	-15°C to +40°C
Certifications	00
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

Wattage (W)	18.00
Watt (Rated) - High frequency (W)	16.00
Current (A)	0.370
Product Voltage (V)	57
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	370

### Lifetime data

Average life (Nominal) (h)	10000
----------------------------	-------

### Physical data

Housing colour	Grolux
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

Single packaging type	Carton
Product EAN number	5410288015231
Packaging single length / height (cm)	61.0
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	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

## Grolux T8

*F18W/GRO*  
0001523

### Safety data

Lamp mercury content (mg)	2.80
Breakage cleaning instructions	Applicable
Special purpose lamp	Yes
Intended purpose	Plant growth, Fresh water aquarium.
Suitable for household illumination	No
Safety message	Not suitable for household