



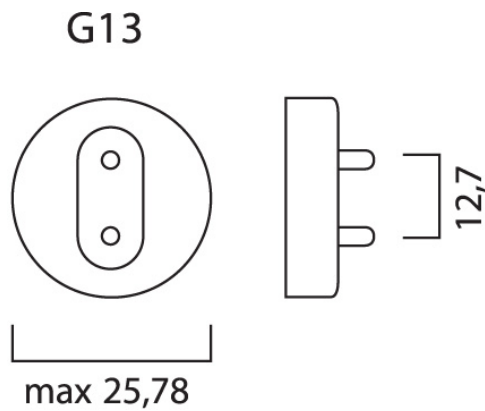
Features

• 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

|                            |                                |
|----------------------------|--------------------------------|
| Product name               | F30W/T8/GRO                    |
| Technology                 | Fluorescent                    |
| Lamp shape                 | Tubular shape                  |
| Type                       | T8                             |
| Cap/Base                   | G13                            |
| Lamp finish                | Frosted/Coated                 |
| Fixture rating             | Open                           |
| General application        | SPG                            |
| ETIM Class                 | EC000108                       |
| E-number FI                | 4943112                        |
| E-number SE                | 8356672                        |
| Light colour               | Grolux                         |
| Wattage (W)                | 30.00                          |
| Product Voltage (V)        | 96                             |
| Dimmable                   | Yes                            |
| Average life (Nominal) (h) | 14000                          |
| Product EAN number         | 5410288001500                  |
| Dimming method             | Mains: leading / trailing edge |

Technical drawings



Data table

GENERAL DATA

|                                  |                |
|----------------------------------|----------------|
| Product name                     | F30W/T8/GRO    |
| Technology                       | Fluorescent    |
| Lamp shape                       | Tubular shape  |
| Type                             | T8             |
| 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                      | 4943112        |
| E-number SE                      | 8356672        |

OPTICAL DATA

|                                                    |        |
|----------------------------------------------------|--------|
| Ambient temperature for maximum luminous flux (°C) | 25     |
| Light colour                                       | Grolux |

F30W/T8/GRO  
0000150

|                         |   |
|-------------------------|---|
| Adjustable chromaticity | N |
|-------------------------|---|

## ELECTRICAL DATA

|                                   |                                |
|-----------------------------------|--------------------------------|
| Wattage (W)                       | 30.00                          |
| Watt (Rated) - High frequency (W) | 24.00                          |
| Current (A)                       | 0.365                          |
| Product Voltage (V)               | 96                             |
| Control gear required             | Yes                            |
| Transformer required              | No                             |
| Dimmable                          | Yes                            |
| Dimming method                    | Mains: leading / trailing edge |
| Drive current (mA)                | 365                            |

## LIFETIME DATA

|                            |       |
|----------------------------|-------|
| Average life (Nominal) (h) | 14000 |
|----------------------------|-------|

## PHYSICAL DATA

|                                     |             |
|-------------------------------------|-------------|
| Nominal Product Length (mm)         | 900.0       |
| Nominal Product Diameter (mm)       | 26          |
| Max. Length base to base (mm) - A   | 894.4       |
| Length base to pin Min-Max (mm) - B | 899.3-901.7 |
| Max. Lamp Length (mm) - C/L         | 908.8       |
| Max. Lamp Diameter (mm) - D         | 28.0        |
| Weight (kg)                         | 0.122       |

## PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288001500  |
| Packaging single length / height (cm) | 90.9           |
| Packaging single width (cm)           | 2.9            |
| Packaging single depth (cm)           | 2.8            |
| DUN14 (outer)                         | 15410288001507 |
| Units per outer package               | 25             |



F30W/T8/GRO  
0000150

|                                      |      |
|--------------------------------------|------|
| Packaging outer length / height (cm) | 93.5 |
| 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 |
| Dry applications use only           | No                                                    |
| Suitable for household illumination | No                                                    |
| Safety message                      | Not suitable for household                            |