

Grolux T8 *F30W/GRO Retail* 0000711



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 | 0000711 |
|----------------------------|---|
| Product name | F30W/GRO Retail |
| Technology | Fluorescent |
| Watt (Rated) (W) | 30.00 |
| Lamp shape | Tubular |
| Туре | Т8 |
| Cap/Base | G13 |
| Lamp finish | Coated |
| Fixture rating | Open |
| General application | Hospitality, Retail, Residential & Consumer |
| Certifications | 00 |
| ETIM Class | EC000108 |
| E-number Norway | 3800442 |
| Light colour | Grolux |
| Wattage (W) | 30.00 |
| Product Voltage (V) | 96 |
| Dimmable | Yes |
| Average life (Nominal) (h) | 14000 |
| Housing colour | Grolux |
| Product EAN number | 5410288007113 |
| | |

DATA TABLE

| General data | |
|------------------|-----------------|
| IPC Code | 0000711 |
| Product name | F30W/GRO Retail |
| Technology | Fluorescent |
| Watt (Rated) (W) | 30.00 |
| Lamp shape | Tubular |
| Туре | Т8 |
| Cap/Base | G13 |
| Lamp finish | Coated |



Grolux T8 *F30W/GRO Retail* 0000711

| General application Hospitality,Retail,Residential & Consumer Operating temperature range (°C) .15°C to +40°C Certifications 00 ETIM Class EC000108 Enumber Norway 3800442 Optical data 25 Ambient temperature for maximum luminous flux (°C) Grolux Light colour Grolux Adjustable chromaticity N Electrical data 0.365 Wattage (W) 0.365 Product Voltage (V) 96 Control gear required No Dimmable Yes Drive current (mA) 365 Lifetime data 14000 Moreage life (Nominal) (h) 14000 Physical data Grolux 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 (mn) - B 893.3-901.7 Max. Lamp Length (mm) - C/L 908.8 | | |
|---|---|----------------|
| Operating temperature range (°C)-15°C to +40°CCertifications00ETIM ClassEC000108Enumber Norway3800442Optical data25Ambient temperature for maximum luminous flux (°C)CiroluxAdjustable chromaticityNElectrical dataValuation (°C)Wattage (W)30.00Wattage (W)30.00Wattage (W)30.00Wattage (W)30.65Product Voltage (V)96Control gear requiredYesProduct Voltage (V)96Control gear requiredYesDimeableYesDrive current (mA)365Lifetime dataValuationAverage life (Nominal) (h)14000Physical data99.4.4Housing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mM)26Max. Length base to pias (mm) - A894.4Length base to pin Min-Max (mm) = B99.3.901.7Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123Packaging single ength (min) - 0/L908.8Max. Lamp Diameter (mm) - D28.10Weight (kg)2.7Packaging single ength (height (cm)2.7Packaging single ength (height (cm)2.7Packaging single ength (height (cm)2.7Packaging outer width (cm)2.7Packaging outer width (cm)2.7Packaging outer width (cm)2.7Packaging outer width (cm)2.7 </th <th>Fixture rating</th> <th></th> | Fixture rating | |
| Cartifications00ETIM ClassEC000108Enumber Norway3800442Optical dataAmbient temperature for maximum25luminous flux (*C)GroluxAdjustable chromaticityNElectrical dataWettage (W)Wettage (W)30.00Wettage (W)30.00Wettage (W)30.00Wettage (W)30.00Wettage (W)30.55Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)14000Physical dataGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Length (mm) - D28.0Weight (kg)0.123Packaging single width (cm)2.7Packaging single length / height (cm)97.7Packaging single length / height (cm)7.7Packaging single width (cm)2.7Packaging outer width (cm)100.8Packaging outer width (cm)6.5 | | |
| ETIM ClassEC000108E-number Norway3800442Optical data25Ambient temperature for maximum luminous flux (°C)GroluxAdjustable chromaticityNAdjustable chromaticityNElectrical dataCurrent (A)Wattage (W)30.00Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Drive current (mA)365Drive current (mA)365Drive current (mA)365Drive current (mA)99.301.7Maxing colourGroluxNominal Product Diameter (mm)26Max. Length base to pin Min-Max (mm) - B39.301.7Max. Langt bases to base (mm) - A894.4Length base to pin Min-Max (mm) - B308.3Max. Langt Diameter (mm) - C/L908.8Max. Langt Diameter (mm) - C/L908.8Packaging1.123Packaging single width (cm)2.7Packaging single length / height (cm)9.7Packaging single length / height (cm)9.7Packaging single width (cm)2.7Packaging outer width (cm)1.6Packaging outer width (cm)6.5 | Operating temperature range (°C) | -15°C to +40°C |
| Enumber Norway 3800442 Optical data 25 Ambient temperature for maximum luminous flux (*C) Grolux Light colour Grolux Adjustable chromaticity N Electrical data ************************************ | Certifications | 00 |
| Optical data 25 Ambient temperature for maximum 25 Light colour Grolux Adjustable chromaticity N Electrical data | ETIM Class | EC000108 |
| Ambient temperature for maximum luminous flux (°C)25Light colourGroluxAdjustable chromaticityNElectrical dataWattage (W)30.00Wattage (W)30.00Wattage (W)30.00Wattage (W)96Courent (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)14000Physical dataHousing colourGroluxNominal Product Diameter (mm)26Max. Length base to base (mm) - A844.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123Packaging single elength / height (cm)97.7Packaging single length / height (cm)2.7Packaging single elength / height (cm)2.7Packaging single elength / height (cm)2.7Packaging single elength / height (cm)2.7Packaging outer length / height (cm)2.7Packaging outer leng | E-number Norway | 3800442 |
| Ambient temperature for maximum luminous flux (°C)25Light colourGroluxAdjustable chromaticityNElectrical dataWattage (W)30.00Wattage (W)30.00Wattage (W)30.00Wattage (W)96Courent (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)14000Physical dataHousing colourGroluxNominal Product Diameter (mm)26Max. Length base to base (mm) - A844.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123Packaging single elength / height (cm)97.7Packaging single length / height (cm)2.7Packaging single elength / height (cm)2.7Packaging single elength / height (cm)2.7Packaging single elength / height (cm)2.7Packaging outer length / height (cm)2.7Packaging outer leng | | |
| luminous flux (°C) Grolux Light colour Grolux Adjustable chromaticity N Electrical data | Optical data | |
| Light colourGroluxAdjustable chromaticityNElectrical dataWattage (W)30.00Wattage (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime data | Ambient temperature for maximum | 25 |
| Adjustable chromaticityNElectrical dataWattage (W)30.00Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDirive current (mA)365Lifetime dataAdverage life (Nominal) (h)14000Physical dataHousing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to base (mm) - B899.3-901.7Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123Packaging single length / height (cm)97.7Packaging single length / height (cm)97.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7 <tr< th=""><th>luminous flux (°C)</th><th></th></tr<> | luminous flux (°C) | |
| 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 Control gear required No Dimmable Yes Drive current (mA) 365 Lifetime data Average life (Nominal) (h) 14000 Physical data Housing colour Grolux Nominal Product Length (mm) 900.0 Nominal Product Length (mm) 900.0 Nominal Product Length (mm) 26 Max. Lamp Length mn) - A 894.4 Length base to base (mm) - A 894.4 Length base to base (mm) - CL 908.8 Max. Lamp Diameter (mm) - CZ 908.8 Max. Lamp Diameter (mm) - CZ 908.8 Max. Lamp Length (mm) 97.7 Packaging single length / height (cm) 97.7 Packaging single length / height (cm) 2.7 DUN14 (outer) 15410288007110 Units per outer package 10 Packaging outer width (cm) 6.5 | Light colour | Grolux |
| Wattage (W)30.00Wattage (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransforme requiredNoDinmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)Average life (Nominal) (h)14000Physical dataSoHousing colourGroluxNominal Product Length (mm)90.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Length (mm) - D28.0Weight (kg)0.123PackagingSingle packaging typeCarton7.7Packaging single length / height (cm)9.7.7Packaging single length (cm)2.7Packaging single length (cm)2.7Packaging single depth (cm)2.7Packaging outer width (cm)6.5 | Adjustable chromaticity | Ν |
| Wattage (W)30.00Wattage (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransforme requiredNoDinmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)Average life (Nominal) (h)14000Physical dataSoHousing colourGroluxNominal Product Length (mm)90.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Length (mm) - D28.0Weight (kg)0.123PackagingSingle packaging typeCarton7.7Packaging single length / height (cm)9.7.7Packaging single length (cm)2.7Packaging single length (cm)2.7Packaging single depth (cm)2.7Packaging outer width (cm)6.5 | | |
| Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDirve current (mA)365Lifetime data | Electrical data | |
| Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime dataI4000Average life (Nominal) (h)14000Physical dataImmableHousing colourGroluxNominal Product Length (mm)900.0Nominal Product Length (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Weight (kg)0.123PackagingSingle packaging typePackaging single length / height (cm)97.7Packaging single length / height (cm)2.7Packaging single depth (cm)1.5410288007110Units per outer package10Packaging outer length / height (cm)10.8Packaging outer length / height (cm)10.8 | Wattage (W) | 30.00 |
| Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime dataI4000Average life (Nominal) (h)14000Physical dataImmableHousing colourGroluxNominal Product Length (mm)900.0Nominal Product Length (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Weight (kg)0.123PackagingSingle packaging typePackaging single length / height (cm)97.7Packaging single length / height (cm)2.7Packaging single depth (cm)1.5410288007110Units per outer package10Packaging outer length / height (cm)10.8Packaging outer length / height (cm)10.8 | Watt (Rated) - High frequency (W) | 24.00 |
| Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime dataId000Average life (Nominal) (h)14000Physical dataSisNominal Product Length (mm)900.0Nominal Product Length (mm)26Max. Length base to base (mm) - A894.4Length base to base (mm) - C/L998.8Max. Lamp Diameter (mm)28.0Weight (kg)0.123Packaging single length / height (cm)97.7Packaging single length / height (cm)27.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)10.0.8Packaging outer length / height (cm)10.0.8 | Current (A) | 0.365 |
| Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime dataIteration (Mathematican (Mathe | Product Voltage (V) | 96 |
| DimmableYesDrive current (mA)365Lifetime data | Control gear required | Yes |
| Drive current (mA)365Lifetime data | Transformer required | No |
| Lifetime data Average life (Nominal) (h) 14000 Physical data Housing colour Grolux 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) 0.123 Packaging Single packaging type Carton Product EAN number 5410288007113 Packaging single length / height (cm) 97.7 Packaging single length / height (cm) 2.7 Packaging single depth (cm) 2.7 Packaging single depth (cm) 2.7 Packaging single depth (cm) 15410288007110 UIN14 (outer) 15410288007110 UIN14 (outer) 100.8 Packaging outer length / height (cm) 100.8 | Dimmable | Yes |
| Average life (Nominal) (h)14000Physical dataGroluxHousing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingSingle packaging typeSingle packaging typeCartonPackaging single length / height (cm)97.7Packaging single depth (cm)2.7DUN14 (outer)1541028807110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer length / height (cm)6.5 | Drive current (mA) | 365 |
| Average life (Nominal) (h)14000Physical dataGroluxHousing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingSingle packaging typeSingle packaging typeCartonPackaging single length / height (cm)97.7Packaging single depth (cm)2.7DUN14 (outer)1541028807110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer length / height (cm)6.5 | | |
| Physical dataHousing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingSingle packaging typeCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Lifetime data | |
| Housing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single length / height (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Average life (Nominal) (h) | 14000 |
| Housing colourGroluxNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single length / height (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | | |
| Nominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Physical data | |
| Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer width (cm)6.5 | Housing colour | Grolux |
| Max. Length base to base (mm) - A894.4Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Nominal Product Length (mm) | 900.0 |
| Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Nominal Product Diameter (mm) | 26 |
| Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Max. Length base to base (mm) - A | 894.4 |
| Max. Lamp Diameter (mm) - D28.0Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single depth (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Length base to pin Min-Max (mm) - B | 899.3-901.7 |
| Weight (kg)0.123PackagingCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Max. Lamp Length (mm) - C/L | 908.8 |
| PackagingSingle packaging typeCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Max. Lamp Diameter (mm) - D | 28.0 |
| Single packaging typeCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Weight (kg) | 0.123 |
| Single packaging typeCartonProduct EAN number5410288007113Packaging single length / height (cm)97.7Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)6.5 | Packaging | |
| Product EAN number5410288007113Packaging single length / height (cm)97.7Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer width (cm)6.5 | | Carton |
| Packaging single length / height (cm)97.7Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer width (cm)6.5 | | |
| Packaging single width (cm)2.7Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer width (cm)6.5 | | |
| Packaging single depth (cm)2.7DUN14 (outer)15410288007110Units per outer package10Packaging outer length / height (cm)100.8Packaging outer width (cm)6.5 | | |
| DUN14 (outer) 15410288007110 Units per outer package 10 Packaging outer length / height (cm) 100.8 Packaging outer width (cm) 6.5 | | |
| Units per outer package10Packaging outer length / height (cm)100.8Packaging outer width (cm)6.5 | | |
| Packaging outer length / height (cm) 100.8 Packaging outer width (cm) 6.5 | | |
| Packaging outer width (cm) 6.5 | | |
| | | |
| Packaging outer depth (cm) 14./ | Packaging outer width (cm) | 6.6 |
| | Be closed and end of the first | |



Grolux T8 *F30W/GRO Retail* 0000711

| 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 |