

Gro-Lux T8 *F30W/T8/GRO* 0000150



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

Product name	F30W/T8/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Туре	Т8
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

DATA TABLE

General data	
Product name	F30W/T8/GRO
Technology	Fluorescent
Lamp shape	Tubular shape
Туре	Т8
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



Gro-Lux T8 *F30W/T8/GRO* 0000150

Optical data25Amblent temperature for maximum tuminous flux (°C)SroluxAdjustable chromaticityNElectrical dataState State Sta	E-number SE	8356672
Ambient temperature for maximum tuminous flux (°C)25Light colourGroluxAdjustable chromaticityNElectrical data	Optical data	
Light colourGroluxAdjustable chromaticityNElectrical dataVWattage (W)30.00Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransforme requiredNoDirmableYesDrive current (mA)365Lifetime dataVAverage life (Nominal) (h)14000Physical dataSNominal Product Length (mm)90.0Nominal Product Length (mm)26Max. Lengt base to base (mm) - A899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Length (mm) - C/L908.8Max. Lamp Length (mm) - C/L908.8Packaging single length / height (cm)2.9Packaging single length / height (cm)2.9Packaging single length / height (cm)2.9Packaging single dength / height (cm)2.9Packaging single dength / height (cm)9.5Packaging single dength / height (cm)9.5Packaging outer length / height (cm)9.5Packaging	Ambient temperature for maximum	25
Adjustable chromaticityNElectrical dataWattage (W)30.00Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredNoDimmableYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)14000Physical dataNominal Product Length (mm)900.0Nominal 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)0.122Packaging122Packaging single length / height (cm)9.9Packaging single length / height (cm)2.9Packaging single length / height (cm)2.8DUN14 (outer)15.410288001507Units per outer package25Packaging outer length / height (cm)3.5Packaging outer length / height (cm)3.5Packaging outer length / height (cm)3.5Packaging outer length / height (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15.40Breakagie cleaning instructionsApplicable		Grolux
Electrical dataWattage (W)30.00Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime dataAverage life (Nominal) (h)14000Physical data26Nominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - CL908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.122Packaging single eingth / height (cm)9.9Packaging single eingth / height (cm)2.9Packaging single depth (cm)2.8DUNIt (outer)15.10288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.0Safety data		
Wattage (W)30.00Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime data		
Watt (Rated) - High frequency (W)24.00Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDinmableYesDrive current (mA)365Lifetime data	Electrical data	
Current (A)0.365Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime data	Wattage (W)	30.00
Product Voltage (V)96Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime data	Watt (Rated) - High frequency (W)	24.00
Control gear requiredYesTransformer requiredNoDimmableYesDrive current (mA)365Lifetime data	Current (A)	0.365
Transformer requiredNoDimmableYesDrive current (mA)365Lifetime data	Product Voltage (V)	96
Transformer requiredNoDimmableYesDrive current (mA)365Lifetime data		Yes
Drive current (mA)365Lifetime dataAverage life (Nominal) (h)14000Physical dataNominal 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)0.122PackagingCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)3.5Packaging outer length / height (cm)5.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	Transformer required	No
Lifetime data Average life (Nominal) (h) 14000 Physical data Nominal Product Length (mm) 900.0 Nominal Product Length (mm) 26 Max. Length base to base (mm) - A 894.4 Length base to base (mm) - A 894.4 Length base to base (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 length / height (cm) 2.9 Packaging single depth (cm) 2.8 DUN14 (outer) 15410288001507 Units per outer package 25 Packaging outer length / height (cm) 93.5 Packaging outer length / height (cm) 15.0 Safety data Lamp mercury content (mg) 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable	Dimmable	Yes
Average life (Nominal) (h)14000Physical dataNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to base (mm) - A899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.122Packaging0.122Single packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single vidth (cm)2.8UN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	Drive current (mA)	365
Average life (Nominal) (h)14000Physical dataNominal Product Length (mm)900.0Nominal Product Diameter (mm)26Max. Length base to base (mm) - A894.4Length base to base (mm) - A899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.122Packaging0.122Single packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single vidth (cm)2.8UN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		
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 0.122 Packaging single packaging type Carton Product EAN number 5410288001500 Packaging single length / height (cm) 90.9 Packaging single length / meight (cm) 2.9 Packaging single depth (cm) 2.8 DUN14 (outer) 15410288001507 Units per outer package 25 Packaging outer length / height (cm) 93.5 Packaging outer length / height (cm) 93.5 Packaging outer length / height (cm) 15.0 Safety data Iamp mercury content (mg) 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable	Lifetime data	
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 0.122 Packaging single packaging type Carton Product EAN number 5410288001500 Packaging single length / height (cm) 90.9 Packaging single length / meight (cm) 2.9 Packaging single depth (cm) 2.8 DUN14 (outer) 15410288001507 Units per outer package 25 Packaging outer length / height (cm) 93.5 Packaging outer length / height (cm) 93.5 Packaging outer length / height (cm) 15.0 Safety data Iamp mercury content (mg) 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable	Average life (Nominal) (h)	14000
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)0.122PackagingSingle packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		
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)0.122PackagingCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	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)0.122PackagingCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single length / height (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety dataLamp mercury content (mg)Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		900.0
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)0.122Packaging0.122PackagingCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	,	
Length base to pin Min-Max (mm) - B899.3-901.7Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.122Packaging0.122PackagingCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer depth (cm)15.0Safety dataLamp mercury content (mg)2.800ptimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable15.0	· · · ·	
Max. Lamp Length (mm) - C/L908.8Max. Lamp Diameter (mm) - D28.0Weight (kg)0.122Packaging0.122PackagingCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.0Safety dataLamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		
Max. Lamp Diameter (mm) - D28.0Weight (kg)0.122PackagingPackaging single packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single depth (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.0Packaging outer width (cm)15.0Safety data2.80Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		
Weight (kg)0.122PackagingPackaging typeSingle packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer width (cm)15.0Safety data15.0Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		
PackagingSingle packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer length / height (cm)15.5Packaging outer depth (cm)15.0Safety dataLamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		
Single packaging typeCartonProduct EAN number5410288001500Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Lamp mercury content (mg)2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		V.122
Product EAN number5410288001500Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	Packaging	
Packaging single length / height (cm)90.9Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	Single packaging type	Carton
Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	Product EAN number	5410288001500
Packaging single width (cm)2.9Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable	Packaging single length / height (cm)	90.9
Packaging single depth (cm)2.8DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		2.9
DUN14 (outer)15410288001507Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		2.8
Units per outer package25Packaging outer length / height (cm)93.5Packaging outer width (cm)15.5Packaging outer depth (cm)15.0Safety data2.80Optimal operating condition (°C)-15-40Breakage cleaning instructionsApplicable		15410288001507
Packaging outer length / height (cm) 93.5 Packaging outer width (cm) 15.5 Packaging outer depth (cm) 15.0 Safety data 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable		
Packaging outer depth (cm) 15.0 Safety data 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable		93.5
Packaging outer depth (cm) 15.0 Safety data 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable		15.5
Safety data Lamp mercury content (mg) 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable		
Lamp mercury content (mg) 2.80 Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable		
Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable	Safety data	
Optimal operating condition (°C) -15-40 Breakage cleaning instructions Applicable	Lamp mercury content (mg)	2.80
Breakage cleaning instructions Applicable		-15-40
		Applicable
Intended purpose Petcare (not including High UV content), Horticulture		Petcare (not including High UV content), Horticulture
Suitable for household illumination No		



Gro-Lux T8 *F30W/T8/GRO* 0000150

Safety message

Not suitable for household