

## Activa T8 F36W/T8/ACTIVA 0002219

### Product features



### PRODUCT OVERVIEW

Product name	F36W/T8/ACTIVA
Technology	Fluorescent
Watt (Rated) (W)	36.00
Lamp shape	Tubular shape
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
ETIM Class	EC002708
E-number FI	4943038
E-number SE	8356641
E-number Norway	3822526
Warranty	2 years
Luminous flux (lm)	2300
Colour temperature (K)	6500
Light colour	Activa
CRI (Ra)	98
Wattage (W)	36.00
Product Voltage (V)	103
Dimmable	Yes
Average life (Nominal) (h)	14000
Product EAN number	5410288022192

### DATA TABLE

#### General data

Product name	F36W/T8/ACTIVA
Technology	Fluorescent
Watt (Rated) (W)	36.00
Lamp shape	Tubular shape

## Activa T8 F36W/T8/ACTIVA 0002219

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	EC002708
E-number FI	4943038
E-number SE	8356641
E-number Norway	3822526
Warranty	2 years

### Optical data

Luminous flux (lm)	2300
Luminous flux (Rated) (lm)	2350
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	6500
Light colour	Activa
CRI (Ra)	98
Adjustable chromaticity	N
Rated lumen maint. factor (%) at 4000 h 50Hz	94
Rated lumen maint. factor (%) at 6000 h 50Hz	92
Rated lumen maint. factor (%) at 12000 h 50Hz	90
Rated lumen maint. factor (%) at 16000 h 50Hz	89
Rated lumen maint. factor (%) at 20000 h 50Hz	87

### Electrical data

Wattage (W)	36.00
Watt (Rated) - High frequency (W)	32.00
Current (A)	0.430
Product Voltage (V)	103
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	430
Lamp Energy Label (class)	G

### Lifetime data

Average life (Nominal) (h)	14000
Average life (Rated) (h)	14000
Rated survival factor (%) at 2000 h 50Hz	99
Rated survival factor (%) at 4000 h 50Hz	98
Rated survival factor (%) at 6000 h 50Hz	96
Rated survival factor (%) at 8000 h 50Hz	94

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Rated survival factor (%) at 12000 h 50Hz	92
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### Physical data

Nominal Product Length (mm)	1200.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	1199.4
Length base to pin Min-Max (mm) - B	1204.1-1206.5
Max. Lamp Length (mm) - C/L	1213.6
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.159

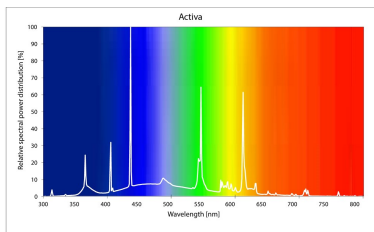
### Packaging

Single packaging type	Carton
Product EAN number	5410288022192
Packaging single length / height (cm)	121.4
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288022199
Units per outer package	25
Packaging outer length / height (cm)	124.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

### Safety data

Lamp mercury content (mg)	9.0
Optimal operating condition (°C)	-15-40
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Intended purpose	Seasonal Affective Disorder
Suitable for household illumination	No
Safety message	Not suitable for household

## PHOTOMETRY



Activa T8  
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0002219



**36**  
kWh/1000h



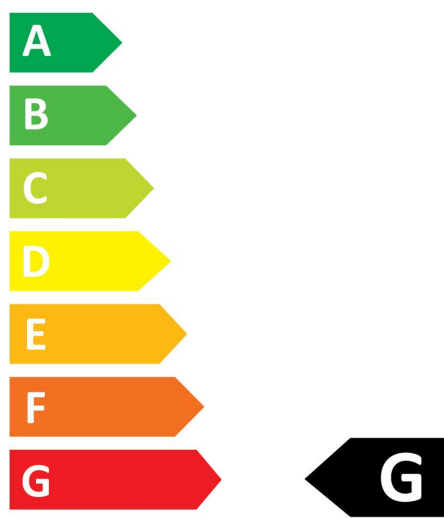
2019/2015

# SYLVANIA

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0002219



0002219



**36**  
kWh/1000h



2019/2015