



Features

- Sylvania T8 LED UV-A tubes in 18” and 24” for flykilling applications• Easy and safe replacement for fluorescent tubes without any rewiring required• LED upgrade for installations with CCG/ magnetic fluorescent ballast using a LED replacement starter (supplied)• Suitable for direct mains operation• Approx. 75% energy saving vs fluorescent originals• Flycatch rate in line with Sylvania Fluo T8 after 180 mins*• Special frosted glass tube does not block UV or degrade intranmission over life• Acid etched glass delivers optimal beam distribution to maximize insect attraction• Optimised UV spectrum to maximize insect attraction• UV-A LED chip with peak emission at 370nm

Product Overview

Product name	T8 LED UV-A 24" 6.5W 230V PA
Technology	SPG
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
Light colour	BL368 Blacklight
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	RG0
Power consumption (W)	6.5
Dimmable	No
Average life (Nominal) (h)	20000
Product EAN number	5410288016863
Warranty	2 years

Data table

T8 LED UV-A 24" 6.5W 230V PA
0001686

GENERAL DATA

Product name	T8 LED UV-A 24" 6.5W 230V PA
Technology	SPG
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
Warranty	2 years

OPTICAL DATA

UV-A irradiance	400
Light colour	BL368 Blacklight
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	RG0

ELECTRICAL DATA

Power consumption (W)	6.5
Current (A)	40
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Control gear required	No
Dimmable	No
Inrush Current (A)	25
Inrush Duration (µs)	200
Nominal Frequency (Hz)	50/60Hz

LIFETIME DATA

Average life (Nominal) (h)	20000
----------------------------	-------

PHYSICAL DATA

Nominal Product Length (mm)	604
-----------------------------	-----



T8 LED UV-A 24" 6.5W 230V PA
0001686

Nominal Product Diameter (mm)	28
Max. Lamp Diameter (mm) - D	28
Weight (kg)	0.156

PACKAGING

Product EAN number	5410288016863
Packaging single length / height (cm)	64.4
Packaging single width (cm)	3.5
Packaging single depth (cm)	3.5
DUN14 (inner)	15410288016860
Units per outer package	25
Packaging outer length / height (cm)	66.8
Packaging outer width (cm)	18.5
Packaging outer depth (cm)	18.5

SAFETY DATA

Special purpose lamp	Yes
Dry applications use only	No
Suitable for household illumination	No