

# T8 LED UV-A 18" 4.0W 370nm 230V PA

Item No: 0001684

**SYLVANIA**

**SpeciaLITE®**



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 intransmission 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

## Technical Assets

### Photometrics

#### General data

Product name	T8 LED UV-A 18" 4.0W 370nm 230V PA
Technology	LED
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
Performance ambient temperature Tq (°C)	25
Virtual assistant compatibility	N/A
ETIM Class	EC001959
Warranty	2 years

#### Optical data

UV-A irradiance	210
Light colour	BL368 Blacklight
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	RG0

#### Electrical data

Power consumption (W)	4
Supply current (A)	25
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.7
Dimmable	No
Inrush Current (A)	25
Inrush Duration (µs)	200

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## Lifetime data

Average life (Nominal) (h)	20000
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## Physical data

IP rating	IP20
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Nominal Product Length (mm)	452
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Nominal Product Diameter (mm)	28
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Max. Length base to base (mm) - A	337
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Max. Lamp Diameter (mm) - D	28
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Weight (kg)	0.116
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## Packaging

Product EAN number	5410288016849
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Packaging single length / height (cm)	49.2
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Packaging single width (cm)	3.5
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Packaging single depth (cm)	3.5
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DUN14 (inner)	15410288016846
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Units per outer package	25
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Packaging outer length / height (cm)	51.4
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Packaging outer width (cm)	18.5
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Packaging outer depth (cm)	18.5
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## Safety data

Breakage cleaning instructions	n/a
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Special purpose lamp	Yes
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Intended purpose	Flykilling - Insect attraction
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Suitable for household illumination	No
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Safety message	Not suitable for household
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