

BL368 UV-A T8 LED

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

0001684



Product features

- Sylvania T8 LED UV-A tubes in 18" and 24" for flykilling applications• Easy and safe replacement for fluorescent tubes without any rewiringrequired• LED upgrade for installations with CCG/ magnetic fluorescent ballastsusing a LED replacement starter (supplied)• Suitable for direct mains operation• Approx. 75% energy saving vs fluorescent originals• Flycatch rate inline 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 maximiseinsect attraction• Optimised UV spectrum to maximise insect attraction• UV-A LED chip with peak emission at 370nm



PRODUCT OVERVIEW

Product name	T8 LED UV-A 18" 4.0W 370nm 230V PA
Technology	SPG
Lamp shape	Tube, double-ended
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	SPG
ETIM Class	EC001959
Warranty	2 years
Useful luminous flux (Fuse)	3
Light colour	BL368 Blacklight
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	RG0
Power consumption (W)	4
Dimmable	No
Average life (Nominal) (h)	20000
IP rating	IP20
Product EAN number	5410288016849

DATA TABLE

General data

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

BL368 UV-A T8 LED

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

0001684

Optical data

Useful luminous flux (Fuse)	3
UV-A irradiance	210
Light colour	BL368 Blacklight
Colour Variation Initial (SDCM)	N/A
Photobiological Risk Group	RG0

Electrical data

Power consumption (W)	4
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 (μ s)	200

Lifetime data

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

Physical data

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

Packaging

Product EAN number	5410288016849
Packaging single length / height (cm)	49.2
Packaging single width (cm)	3.5
Packaging single depth (cm)	3.5
DUN14 (outer)	15410288016846
Units per outer package	10
Packaging outer length / height (cm)	50.7
Packaging outer width (cm)	19.5
Packaging outer depth (cm)	8.5

Safety data

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