

F8W T5 BL368

Item No: 0000089

SYLVANIA

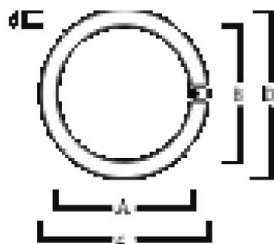
SpecialITE®



Blacklight BL368 T5 UV-A lamp with spectral peak at 368nm

Technical Assets

Dimensions (mm)



Photometrics

F8W T5 BL368

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General data

| | |
|----------------------------------|----------------|
| Product name | F8W T5 BL368 |
| Technology | Fluorescent |
| Lamp shape | Tubular shape |
| Cap/Base | G5 |
| Lamp finish | Frosted/Coated |
| Fixture rating | Enclosed |
| General application | SPG |
| Operating temperature range (°C) | -15°C...+50°C |
| ETIM Class | EC002962 |
| E-number FI | 4940422 |

Optical data

| | |
|--|------------------|
| Ambient temperature for maximum luminous flux (°C) | 25 |
| Light colour | BL368 Blacklight |
| Adjustable chromaticity | N |

Electrical data

| | |
|--|-------|
| Power consumption (W) | 7.3 |
| Wattage (W) | 8.00 |
| Supply current (A) | 0.145 |
| Primary Supply/Product voltage - min (V) | 48 |
| Primary Supply/Product voltage - max (V) | 64 |
| Control gear required | Yes |
| Dimmable | No |
| Dimming method | N/A |
| Drive current (mA) | 145 |

Lifetime data

| | |
|----------------------------|-------|
| Average life (Nominal) (h) | 10000 |
|----------------------------|-------|

Physical data

| | |
|-------------------------------------|-------------|
| Nominal Product Length (mm) | 300.0 |
| Nominal Product Diameter (mm) | 16 |
| Max. Length base to base (mm) - A | 288.3 |
| Length base to pin Min-Max (mm) - B | 293.0-295.4 |
| Max. Lamp Length (mm) - C/L | 302.5 |
| Max. Lamp Diameter (mm) - D | 17.0 |
| Weight (kg) | 0.031 |

Packaging

| | |
|---------------------------------------|----------------|
| Product EAN number | 5410288000893 |
| Packaging single length / height (cm) | 30.8 |
| Packaging single width (cm) | 1.8 |
| Packaging single depth (cm) | 1.8 |
| DUN14 (inner) | 15410288000890 |
| Units per outer package | 25 |
| Packaging outer length / height (cm) | 33.5 |
| Packaging outer width (cm) | 11.5 |
| Packaging outer depth (cm) | 12.2 |

Safety data

| | |
|--|--------------------------------|
| Lamp mercury content (mg) | 2.30 |
| Optimal operating condition (°C) | -15-50 |
| Breakage cleaning instructions | Applicable |
| Recommendation for disposal at end of life | Applicable |
| Special purpose lamp | Yes |
| Intended purpose | Flykilling - Insect attraction |
| Suitable for household illumination | No |
| Safety message | Not suitable for household |