



PRODUCT DATASHEET

TruWave® 3-Way A23 33W FR 3500K 1PK

SYLVANIA TruWave® 3-Way A21/A23 Lamps | TruWave 3-Way A21/A23 lamps with natural light, 90+ CRI, and reduced blue light



Areas of application

- Downlights, pendant fixtures, table lamps, wall sconces
- Healthcare, hospitality, residential, retail

Product features

- Controls blue wavelengths for lower glare and reduced eye strain to improve readability
- Supports an improved sleep-wake cycle
- Clean light color rendering for seeing realistic, vivid colors
- Exceptional color quality without the loss of efficacy typical of most 90+ CRI solutions
- Properly saturates red to make building spaces and flesh tones accurate and vibrant
- 15,000 hours lifetime (L70)
- Three lumen outputs - one lamp
- CRI 90+ for exceptional color quality
- Dimmable down to 10 %

TECHNICAL DATA

Electrical data

Nominal wattage	8 W
Construction wattage	8.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	250 W

Photometrical data

Luminous flux	800 lm
Luminous efficacy	100 lm/W
Color temperature	3500 K
Color rendering index Ra	90
Light color	935

Dimensions & Weight

Overall length	182.00 mm
Diameter	90.00 mm
Product weight	228.00 g

Additional product data

Base (standard designation)	E26
Mercury content	0.0 mg

Capabilities

Dimmable	No
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Country-specific categorizations

Order reference	8/28W/935 120V
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	182.00 mm
Height	90.00 mm
Width	90.00 mm

Safety advice

- Suitable for damp locations.
- Not for use in totally enclosed fixtures.
- -4°F to +113°F (-20°C to +45°C)
- Not intended for use with dimmers.

DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES file (IES)	LED33A233WAYO935TLRP

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135420818	Folding box 1	87 mm x 87 mm x 169 mm	312.00 g	1.28 dm³
4058118285112	Shipping box 6	293 mm x 201 mm x 181 mm	2219.00 g	10.66 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.