

PRODUCT DATASHEET

TruWave® A15 5.5W DIM 2700K FR 2PK

SYLVANIA TruWave® A15 Lamps | TruWave A15 LED 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)
- CRI 90+ for exceptional color quality
- Dimmable down to 10 %

TECHNICAL DATA

Electrical data

Nominal wattage	5.5 W
Construction wattage	5.50 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	40 W

Photometrical data

Luminous flux	450 lm
Luminous efficacy	81 lm/W
Color temperature	2700 K
Color rendering index Ra	90
Light color	927

Dimensions & Weight

Overall length	86.00 mm
Diameter	46.99 mm
Product weight	45.00 g

Additional product data

Base (standard designation)	E26
Mercury content	0.0 mg

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	5,5W/927 120V 4
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	84.00 mm
Height	46.99 mm
Width	46.99 mm

Safety advice

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

DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES files (IES, additional)	LED5.5A15DIM927F13YTL

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135407628	Blister 2	51 mm x 111 mm x 175 mm	108.00 g	0.99 dm ³
10046135407625	Shipping box 8	235 mm x 124 mm x 184 mm	610.00 g	5.36 dm ³

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.