

PRODUCT DATASHEET

TruWave® B10 B10 3W CANDELABRA BENT DIM CL 2700K 2PK

SYLVANIA TruWave® B10 Lamps | TruWave B10 lamps control blue light for lower glare and reduced eye strain



Areas of application

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

Product features

- California Title 20
- 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
- 15,000 hours lifetime (L70)
- 5-year limited warranty
- Dimmable down to 10 %
- Exceptional color quality without the loss of efficacy
- Properly saturates red to make colors accurate and vibrant
- CRI > 90

TECHNICAL DATA

Electrical data

Nominal wattage	3 W
Construction wattage	3.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	25 W

Photometrical data

Luminous flux	200 lm
Luminous efficacy	66 lm/W
Color temperature	2700 K
Color rendering index Ra	90
Light color	927

Dimensions & Weight

Overall length	120.00 mm
Diameter	35.00 mm
Product weight	23.00 g

Additional product data

Base (standard designation)	E12
Mercury content	0.0 mg

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	CL 3W/927 120V
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E12
Length	120.00 mm
Height	35.00 mm
Width	35.00 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

Documents and certificates		Document name
	Product information bulletin	Natural Series B10 LED539
Photometric and lighting design files		Document name
	IES file (IES)	LED3B10BENTDIM927CL
	IES files (IES, additional)	LED3B10CBENTDIM927CL13YTL

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135408540	Blister 2	37 mm x 98 mm x 175 mm	64.00 g	0.63 dm ³
4058118167562	Shipping box 12	235 mm x 111 mm x 184 mm	566.00 g	4.81 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.