

PRODUCT DATASHEET

TruWave Reflector BR30 7W DIM 3500K 2PK

SYLVANIA TruWave® Reflectors | Reflectors with exceptional quality lighting with high CRI and reduced blue wavelengths



Areas of application

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

Product features

- 90+ CRI without compromising efficacy
- Controls blue wavelengths for lower glare and reduced eye strain to improve readability
- 15,000 hours lifetime (L70)
- Supports an improved sleep-wake cycle
- Clean light color rendering for seeing realistic, vivid colors
- Dimmable down to 10 %
- Low Flicker percentage



TECHNICAL DATA

Additional product data

Base type	E26
Mercury content	0.0 mg
Mercury-free	Yes
Ordering Abbreviation	LED7.5BR30DIM935TLRP2
Abbrev. With Packaging Info.	LED7.5BR30DIM935TLRP2 12/CS 2/SKU
SKU UPC	0046135411540
NAED	41154
Family Brand Name	TruWave™
General Description	LED TruWave™ BR30, 7.5W, Dimmable, 90CRI, 650 Lumen, 3500K, 25000 Life, Medium Base, Frosted Finish
Warranty	3 years

Electrical data

Nominal Wattage	7.50 W
Nominal voltage	120.00 V
Claimed Equivalent Lamp Pwr	65 W
Type of current	AC
Supply Frequency	50...60 Hz
Total Harmonic Distortion	≤ 20 %
Power factor	≥0.90

Photometrical data

Lumens	650 lm
Efficacy	87
Color Temperature/CCT	3500 K
Color Rendering Index (CRI)	90
Light color	935

Dimensions & Weight

Overall length	127.00 mm
Diameter	3.74 in
Product weight	0.18 lb

Materials & Colors

Lamp Finish	Frosted
Bulb shape	BR30
Bulb Glass Type	PLASTICS

Application & Mounting

Dimming	Yes
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Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Lifespan

Average Rated Life (hr)	25000
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Capabilities

Dimming	Yes
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Certificates & Standards

Certification Listing	CSA / cULus / FCC / FTC / RoHS / CEC
Energy Star Rated	X

Logistical data

SKU Qty	2
Case Qty	12
Case Length (in)	13.875
Case Width (in)	12.250
Case Depth (in)	5.562
Case Cube (ft)	0.547
Case Weight (lbs)	3.946
SKU UPC	0046135411540
Pallet Qty	1,056

Safety advice

- Suitable for use in dry and damp locations.
- Not for use with emergency light fixtures or exit lights.
- Not for use in enclosed fixtures.
- -4°F to +104°F (-20°C to +40°C)
- California Title 20 Certified.

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	LED550 TruWave Technology Reflector Family

DISCLAIMER

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