PRODUCT DATASHEET
TruWave Reflector R20 5W DIM 4000K 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

Electrical data

Nominal wattage	5 W
Construction wattage	5.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	45 W

Photometrical data

Luminous flux	450 lm
Luminous efficacy	90 lm/W
Color temperature	4000 K
Color rendering index Ra	90
Light color	940

Dimensions & Weight

Overall length	95.00 mm
Diameter	64.00 mm
Product weight	53.00 g

Additional product data

Base (standard designation)	E26
Mercury content	0.0 mg

Capabilities

Dimmable	Yes

Country-specific categorizations

Order reference	5,5W/940 120V 6

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	95.00 mm
Height	64.00 mm
Width	64.00 mm

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

	Photometric and lighting design files	Document name
	IES files (IES, additional)	LED5.5R20DIM9

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135411885	Folding box 2	70 mm x 117 mm x 102 mm	142.00 g	0.83 dm³
10046135411882	Shipping box 12	251 mm x 229 mm x 111 mm	1049.00 g	6.37 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.