

PRODUCT DATASHEET

Contractor Series LED PAR Lamps 4.5W PAR20 3000K FL 45 2PK

SYLVANIA Contractor Series PAR Lamps | PAR Lamps rated up to 11,000 hours life



Areas of application

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

Product features

- Beam angle: 45°
- 11,000 hours lifetime (L70)
- RoHS compliant, mercury and lead free
- No warm-up time, instant-on with full light output and stable color
- Reduces energy consumption up to 88 %
- Lasts 4 times longer than halogen lamps
- 3-year limited warranty



TECHNICAL DATA

Additional product data

Base	E26
Mercury content	0.0 mg
Mercury-free	Yes
Ordering Abbreviation	LED4.5PAR20830FL4510YVRP2
Abbrev. With Packaging Info.	LED4.5PAR20830FL4510YVRP2 12/CS 2/SKU
UPC Code	0046135792793
NAED	79279
Family Brand Name	10YV
General Description	LEDPAR 20, 4.5W, 82CRI, 425 Lumen, 3000K, 11000 life

Electrical data

Nominal Wattage	4.50 W
Nominal voltage	120.00 V
Claimed Equivalent Lamp Pwr	50 W
Centerbeam Candlepower (cp)	525 cd

Photometrical data

Lumens	425 lm
Efficacy	94
Light color (designation)	Warm White
Color Temperature/CCT	3000 K
Color Rendering Index (CRI)	82
Light color	830

Light technical data

Beam angle	45 °
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Dimensions & Weight

Overall length	84.51 mm
Diameter	62.99 mm
Product weight	130.00 g

Materials & Colors

Lamp Finish	White
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Bulb	PAR20
Bulb Glass Type	PLASTICS

Application & Mounting

Dimming	No
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Temperatures & operating conditions

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

Average Rated Life (hr)	11000
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Capabilities

Dimming	No
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Certificates & Standards

Certification Listing	RoHS / CSA / FCC / FTC / cETLus
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Country-specific categorizations

Order reference	LED6PAR20830FL4
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	84.51 mm
Height	62.99 mm
Width	62.99 mm

Safety advice

- Not for use in totally enclosed fixtures.
- Suitable for use in UL rated fixture where protected from the weather.
- Non-dimmable.
- -4°F to +104°F (-20°C to +40°C)
- Not for use with emergency light fixtures or exit lights.

DOWNLOAD DATA

Spec Sheets and Product Documents	Document name
 Product Family Spec Sheet	Contractor Series LED PAR Lamps

DISCLAIMER

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