

PRODUCT DATASHEET

White Filament G16.5 5.5W DIM 2700K 2PK

SYLVANIA WHITE FILAMENT G16.5 Lamps | White Filament G16.5 lamps use a unique filament design for a vintage-modern style



Areas of application

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

Product features

- Unique white filaments for an aesthetically pleasing look on and off
- Clear finish
- Reduces energy consumption up to 80–90 %
- RoHS compliant, mercury and lead free
- 15,000 hours lifetime (L70)
- 3-year limited warranty
- Dimmable to customize light output

TECHNICAL DATA

Additional product data

Base type	E12
Mercury content	0.0 mg
Ordering Abbreviation	LED5.5G16.5CDIM827FILWHRP2
Abbrev. With Packaging Info.	LED5.5G16.5CDIM827FILWHRP2 12/CS 2/SKU
SKU UPC	0046135422454
NAED	42245
General Description	G16.5, 60W equivalent, 5.5W, 80 CRI, 500 Lumens, 2700K, 15,000 HR Life, Candelabra Base, Clear, White Filament
Warranty	3 years

Electrical data

Nominal Wattage	5.50 W
Nominal voltage	120.00 V
Claimed Equivalent Lamp Pwr	60 W

Photometrical data

Lumens	500 lm
Efficacy	91
Color Temperature/CCT	2700 K
Color Rendering Index (CRI)	≥ 80
Light color	827

Dimensions & Weight

Overall length	81.00 mm
Diameter	1.97 in
Product weight	0.04 lb

Materials & Colors

Lamp Finish	Clear
Bulb shape	G16.5
Bulb Glass Type	SOFT GLASS

Application & Mounting

Dimming	Yes
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Lifespan

Average Rated Life (hr)	15000
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Capabilities

Dimming	Yes
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Certificates & Standards

Certification Listing	RoHS / FCC
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Logistical data

SKU Qty	2
Case Qty	12
Case Length (in)	14.173
Case Width (in)	4.921
Case Depth (in)	3.937
Case Cube (ft)	0.159
Case Weight (lbs)	1.087
SKU UPC	0046135422454
Pallet Qty	3,456

Safety advice

- Approved for use in enclosed fixtures.
- Suitable for wet locations.
- -4°F to +104°F (-20°C to +40°C)

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	SYLVANIA LED White Filament Lamps

Photometric and lighting design files		Document name
	IES file (IES)	IES FILES G16.5 5.5W 500 LM 2700K White Filament

DISCLAIMER

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