

PRODUCT DATASHEET

HIDr High Lumen Filament A21 18W UNV 5000K CL MED

SYLVANIA ULTRA LED™ High Lumen Filament Lamps | SYLVANIA LED HID Replacement High Lumen Filament Lamps



Areas of application

- High and Low Bay
- Decorative post tops
- Walkways
- Shoebox
- Wall packs
- Hospitality
- Retail
- Suitable for use in open and enclosed fixtures

Product features

- 300° beam angle
- Made of glass for high quality light distribution and superior optics
- LED replacements are not bound to single operating positions
- Up to 158 LPW
- 80 CRI, R9>0
- Energy savings up to 82 %
- Available in 120-277V
- 2KV surge
- Easy to install, UL type B requires easy ballast bypass

TECHNICAL DATA

Additional product data

Base type	E26
Mercury content	0.0 mg
Ordering Abbreviation	LED18A21/UNVCL850/MED
Abbrev. With Packaging Info.	LED18A21UNVCL850MED 12/CS 1/SKU
SKU UPC	0046135419188
NAED	41918
General Description	A21 SHAPE, 2605LM, 18W, 5000K, >80 CRI, CLEAR FINISH, MEDIUM BASE
Warranty	5 years

Electrical data

Nominal Wattage	18.00 W
Nominal voltage	120.00...277.00 V
Claimed Equivalent Lamp Pwr	50 W

Photometrical data

Lumens	2605 lm
Efficacy	145
Color Temperature/CCT	5000 K
Color Rendering Index (CRI)	> 80
Light color	850

Dimensions & Weight

Overall length	116.00 mm
Diameter	2.64 in
Product weight	0.11 lb

Materials & Colors

Lamp Finish	Clear
Bulb shape	A21
Bulb Glass Type	SOFT GLASS

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)	50000
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Capabilities

Dimming	Yes
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Certificates & Standards

Certification Listing	RoHS / FCC / cULus
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Logistical data

SKU Qty	1
Case Qty	12
Case Length (in)	11.969
Case Width (in)	9.134
Case Depth (in)	6.063
Case Cube (ft)	0.384
Case Weight (lbs)	3.126
SKU UPC	0046135419188
Pallet Qty	1,428

Optional accessories

Product image	Product name	UPC
	LED ADAPTOR LEDADAPTORMOGUL	OS75055

Safety advice

- Should not be directly exposed to water.
- Please read and comply with all instructions, including the installation manual included inside the packaging before attempting installation.
- All installation, inspection, and maintenance of lighting fixtures should be done with the power to the fixture turned off.
- Lamps should be installed and operated in compliance with the National Electrical Code (NEC), Underwriters Laboratories Inc. (UL) requirements, and all applicable codes and regulations.
- See installation manual for wiring options.
- Ensure lamp holders/sockets are in good operating condition before installation and if any defects are detected, change the lamp holders/sockets.
- Do not make or alter any open holes in an enclosure of wiring or electrical components during installation.

DOWNLOAD DATA

Spec Sheets and Product Documents	Document name
 Product Family Spec Sheet	ULTRA LED™ High Lumen Filament Lamp

DISCLAIMER

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