

PRODUCT DATASHEET

HIDr High Lumen Filament A21 18W UNV 4000K FR 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

Electrical data

Nominal wattage	18 W
Construction wattage	18.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	50 W

Photometrical data

Luminous flux	2605 lm
Luminous efficacy	144 lm/W
Color temperature	4000 K
Color rendering index Ra	> 80
Light color	840

Dimensions & Weight

Overall length	116.00 mm
Diameter	67.00 mm
Product weight	52.00 g

Additional product data

Base (standard designation)	E26
Mercury content	0.0 mg
NAED	41915

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	RSVD LED18A21UN
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	116.00 mm
Height	67.00 mm
Width	67.00 mm


Accessories Optional


Product image	Product name	EAN
	LED ADAPTOR MOGUL BASE	0046135750557

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 information bulletin	ULTRA LED™ High Lumen Filament Lamp

Photometric and lighting design files		Document name
	IES files (IES, additional)	HIDr IES LM79

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058118280377	Folding box 1			
4058118265862	Shipping box 12	304 mm x 232 mm x 154 mm	1418.00 g	10.86 dm ³

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.