

# PRODUCT DATASHEET

## HIDr High Lumen Filament ED37 54W UNV 5000K CL MOG

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



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### Areas of application

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

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### 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	54 W
Construction wattage	54.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	175 W

Photometrical data

Luminous flux	8000 lm
Luminous efficacy	148 lm/W
Color temperature	5000 K
Color rendering index Ra	> 80
Light color	850

Dimensions & Weight

Overall length	260.00 mm
Diameter	120.00 mm
Product weight	320.00 g

Additional product data

Base (standard designation)	EX39
Mercury content	0.0 mg
NAED	41910

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	RSVD LED53ED37U
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	EX39
Length	260.00 mm
Height	120.00 mm
Width	120.00 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
4058118280322	Folding box 1			
4058118265817	Shipping box 6	438 mm x 298 mm x 338 mm	2888.00 g	44.12 dm <sup>3</sup>

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.