

PRODUCT DATASHEET

HIDr High Lumen PS25 32W UNV 5000K MED

SYLVANIA ValueLED™ HID Replacement High Lumen A-Line Lamps | SYLVANIA LED HID Replacement High Lumen A-Lamps



Areas of application

- Indoor low bay
- Bollards
- Post tops

Product features

- Rated for open and enclosed fixtures
- No warm-up time, instant-on with full light output and stable color
- 360° beam angle (or omnidirectional) with Type V distribution
- Up to 135 LPW
- Passive cooling design (higher reliability with no internal fan)
- 80 CRI, R9>0
- Energy savings up to 84 %
- Available in 120-277V
- 2KV surge
- Easy to install, UL type B requires easy ballast bypass

TECHNICAL DATA

Electrical data

Nominal wattage	32 W
Construction wattage	32.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	200 W

Photometrical data

Luminous flux	4200 lm
Luminous efficacy	131 lm/W
Color temperature	5000 K
Color rendering index Ra	80
Light color	850

Dimensions & Weight

Overall length	170.00 mm
Diameter	84.00 mm
Product weight	438.00 g

Additional product data

Base (standard designation)	E26
NAED	41041

Capabilities

Dimmable	No
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Country-specific categorizations

Order reference	32W/850 120V 6X
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	170.00 mm
Height	84.00 mm
Width	84.00 mm

Safety advice

- Verify fixture size before installation to ensure fit.
- Not for use with dimmers.
- 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	LED562 SYLVANIA Lamps ValueLED High Lumen A-Line 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
0046135410413	Folding box 1	88 mm x 88 mm x 202 mm	504.00 g	1.56 dm³
4058118191772	Shipping box 6	274 mm x 184 mm x 220 mm	3237.00 g	11.09 dm³

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.