

PRODUCT DATASHEET

HIDr 3 CCT Selectable 27W 3CCT MED

SYLVANIA ULTRA LED™ HID Replacement CCT Selectable Lamps | SYLVANIA LED HID Replacement CCT Selectable Lamps



Areas of application

- High and Low Bay
- Decorative post tops
- Walkways

Product features

- Lumen and CCT selectable light enabled through onboard switches
- No warm-up time, instant-on with full light output and stable color
- Rated for open and enclosed fixtures
- 360° beam angle (or omnidirectional) with Type V distribution
- Up to 155 LPW
- Selectable CCTs: 3000/4000/5000K
- 80 CRI, R9>0
- Energy savings up to 76 %
- Available in 120-277V
- 6KV surge
- Easy to install, UL type B requires easy ballast bypass

TECHNICAL DATA

Electrical data

Nominal wattage	27 W
Construction wattage	27.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	100 W

Photometrical data

Luminous flux	4050 lm
Luminous efficacy	150 lm/W
Color temperature	3000 K
Color rendering index Ra	80
Light color	830

Dimensions & Weight

Overall length	173.00 mm
Diameter	60.00 mm
Product weight	310.00 g

Additional product data

Base (standard designation)	E26
NAED	41008

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	4X1 EN/FR
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Energy labelling regulation data acc EU 2019/2015


Light source cap-type (or other electric interface)	E26
Length	173.00 mm
Height	60.00 mm
Width	60.00 mm


Safety advice

- Verify fixture size before installation to ensure fit.
- Dimming function can only be enabled either through a physical knob on 27W-120W lamps or by pairing with a SYLVANIA motion sensor and remote control (purchased separately) for 80W-120W lamps.
- Dimming is not compatible with other dimmers.
- Not suited with outdoor fixtures with air vents.

- Should not be directly exposed to water.
- All installation, inspection, and maintenance of lighting fixtures should be done with the power to the fixture turned off.
- Please read and comply with all instructions, including the installation manual included inside the packaging before attempting installation.
- 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.
- Make sure the lamps have the proper connections before restoring power.

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product information bulletin	ULTRA LED™ Selectable HIDR

Photometric and lighting design files		Document name
	IES files (IES, additional)	UltraLED CCT and Lumen Selectable IES and LM79s

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135410086	Folding box 1	67 mm x 67 mm x 217 mm	365.00 g	0.96 dm ³
4058118189458	Shipping box 4	145 mm x 145 mm x 230 mm	1588.00 g	4.84 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.