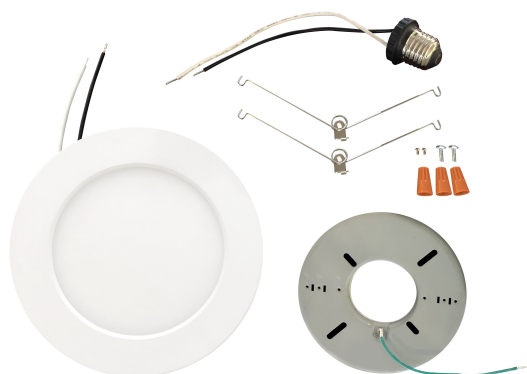


# PRODUCT DATASHEET

## SLIM DNL 7" 5CCT 850LM

SYLVANIA RETROFIT DOWNLIGHT SLIM CCT SELECTABLE | Retrofit downlight slim with multiple mounting options and selectable 5 CCT



### Areas of application

- Residential
- Hospitality
- Retail

### Product features

- Hybrid install with screw base and torsion springs for existing recessed cans
- Included optional mounting plate for flush hardwired mounting
- Selectable CCTs: 2700/3000/3500/4000/5000K
- Up to 71 LPW
- Energy savings up to 86 %
- Flicker-free dimming, phase-cut down to 10 %
- Available in 120VAC
- Optional dusk to dawn and PIR sensor for further energy savings

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## TECHNICAL DATA

### Electrical data

Nominal wattage	12.00 W
Nominal voltage	120 V

### Photometrical data

Luminous flux	850 lm
Luminous efficacy	71 lm/W
Color temperature	2700 ... 5000 K
Color rendering index Ra	90

### Dimensions & Weight

Diameter	180.00 mm
Height	17.78 mm
Product weight	480.00 g

### Materials & Colors

Product color	White
Housing color	White
Body material	Polycarbonate (PC)

### Application & Mounting

Dimmable	Yes
Type of dimming	PHASE CUT
Mounting type	Surface/Recessed
Replaceable light source	No

### Certificates & Standards

Replaceable light source (EPREL)	Not replaceable
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### Additional product data

NAED	62034
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## EQUIPMENT / ACCESSORIES


- E26 Socket and torsion springs included for recessed can
  - Hardwire mounting plate
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### Safety advice

- Suitable for wet locations.
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– Torsion springs not recommended for 5" or 12" versions.

DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES files (IES, additional)	Downlight Photometric Data

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135620348	Folding box 1	42 mm x 206 mm x 208 mm	543.00 g	1.80 dm <sup>3</sup>
4058118199464	Shipping box 4	215 mm x 185 mm x 222 mm	2334.00 g	8.83 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.