

PRODUCT DATASHEET

SLIM DNL 12" 5CCT 1500LM

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

TECHNICAL DATA

Additional product data

Ordering Abbreviation	LEDSLMDNL7850SC3D2DM
Abbrev. With Packaging Info.	LEDSLMDNL7850SC3D2DM 4/CS 1/SKU
SKU UPC	0046135623950
NAED	62395
Base	E26 Medium
Family Brand Name	Hi-PerformanceLED
General Description	Surface Mount Downlight 7 inch + PIR + D2D sensor, 12w, 5CCT, 850LM, > 93CRI, Dimmable Phase cut, Energy star, CEC compliant, 50,000h, 120V, Base E26
Warranty	5 years

Electrical data

Nominal Wattage	12.00 W
Nominal voltage	120.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	850 lm
Efficacy	70 lm/W
Color Temperature/CCT	2700/3000/3500/4000/5000 K
Color Rendering Index (CRI)	> 90
Luminaire Type	Surface

Dimensions & Weight

Diameter	7.95 in
Height	0.98 in
Product weight	1.1 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Aluminum
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-20...+50 °C
Maximum Operating Temperature	122 °F

Minimum Operating Temperature	-4 °F
Dimming	Yes
Type of Dimming	PHASE CUT
Mounting	Surface/Recessed
Replaceable light source	No
Holder designation	E26
Primary Lamp Type	SMD

Lifespan

Average Rated Life (hr)	50000
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Logistical data

SKU Qty	1
Case Qty	4
Case Length (in)	8.740
Case Width (in)	7.874
Case Depth (in)	8.661
Case Cube (ft)	0.345
Case Weight (lbs)	6.021
SKU UPC	0046135623950
Pallet Qty	600

Certificates & Standards

Certification Listing	RoHS / FCC / cULus / CEC
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EQUIPMENT / ACCESSORIES

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

Safety advice

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

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	Hi-PerformanceLED™ Slim Downlight Selectable

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.