

PRODUCT DATASHEET

RETROFIT STRIP 8 ft 54W 120-277V 3500K

SYLVANIA STRIP RETROFIT 1A | SYLVANIA Strip Retrofit kit for replacing existing fluorescent strips without removing the original body



Areas of application

- Offices
- Retail
- Manufacturing
- Education
- Warehouses

Product features

- Can be used on fluorescent luminaire bodies 4.25" to 5.25" wide
- Available in 3500K, 4000K, or 5000K color temperature
- Offered in 25, 30, 46, and 54 watts
- 0-10V dimmable down to 10 %
- Emergency battery back-up versions available



TECHNICAL DATA

Additional product data

Ordering Abbreviation	RSTRIP1A/054UNVD835/96U/WH
Abbrev. With Packaging Info.	RSTRIP1A054UNVD83596UWH 1/CS 1/SKU
NAED	61480
General Description	Retrofit Strip LED Fixture 1A, 54 Watts, 7125 lumens, 120-277V, 0-10V Dimmable, 80+ CRI, 3500K, 96in, installs on strip bodies 4.25" to 5.25" wide, White Painted Finish
Warranty	5 years

Electrical data

Nominal Wattage	54.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	7125 lm
Efficacy	132 lm/W
Color Temperature/CCT	3500 K
Color Rendering Index (CRI)	80
Luminaire Type	Retrofit

Dimensions & Weight

Length	96.14 in
Width	5.83 in
Height	2.42 in
Product weight	9.26 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Metal

Application & Mounting

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

Minimum Operating Temperature	-4 °F
Dimming	Yes
Type of Dimming	0-10V
Mounting	Surface
Indoor/Outdoor	Indoor
Replaceable light source	No

Lifespan

Average Rated Life (hr)	150000
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Logistical data

Case Qty	1
Case Length (in)	50.000
Case Width (in)	7.375
Case Depth (in)	6.438
Case Cube (ft)	1.374
Case Weight (lbs)	11.769
Pallet Qty	35

Certificates & Standards

Certification Listing	RoHS / FCC / cULus
Replaceable light source (EPREL)	Not replaceable

EQUIPMENT / ACCESSORIES

- All mounting hardware
- Can only be used for retrofitting existing 4' and 8' fluorescent strip luminaires

Safety advice

- 120-277 Vac
- Can only be used for retrofitting existing 4' and 8' fluorescent strip luminaires
- cULus

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Installation Guide	INSTALL GUIDE RSTRIP1A

Spec Sheets and Product Documents		Document name
	Installation Guide	Installation Guide SYLVANIA Strip Retrofit
	Product Family Spec Sheet	ValueLED Strip Retrofit PIB / Cut Sheet

DISCLAIMER

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