



PRODUCT DATASHEET

STRIP DUAL SELECT 1B 8 ft S80W 120-277V 3CCT EMBB

SYLVANIA STRIP DUAL SELECTABLE 1B | SYLVANIA Strip luminaire with selectable CCT and wattage



Areas of application

- Offices
- Retail
- Manufacturing
- Education
- Closet storage spaces when installed per NEC 410.16 requirements

Product features

- Selectable CCT: 3500/4000/5000K
- Three selectable wattage levels per luminaire
- Light engine and lens module feature toolless removal
- Diffuse acrylic lens provides smooth, even illumination
- White powder coated metal body
- Includes V-hook mounting bracket
- Emergency battery back-up versions available

TECHNICAL DATA

Additional product data

Ordering Abbreviation	STRIP1B/S080UNVD8SC7/96S/WH/E
Abbrev. With Packaging Info.	STRIP1BS080UNVD8SC796SWHE 6/CS 1/SKU
SKU UPC	0046135624261
NAED	62426
General Description	Dual Selectable ValueLED Strip. 40/60/80W selectable, 120-277V, 0-10V dimming, 80+CRI, 3500/4000/5000K selectable, 8 feet long, surface mount, white finish, with Internal 8W EMBB
Warranty	5 years

Electrical data

Nominal Wattage	40.00/60.00/80.00 W
Nominal voltage	120.00...277.00 V
Power factor	≥0.90
Total Harmonic Distortion	< 20 %

Photometrical data

Lumens	4600/6900/9200 lm
Efficacy	115 lm/W
Color Temperature/CCT	3500/4000/5000 K
Color Rendering Index (CRI)	> 80
Luminaire Type	Strip light

Dimensions & Weight

Length	95.98 in
Width	2.05 in
Height	2.48 in
Product weight	7.72 lb

Materials & Colors

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

Application & Mounting

Ambient temperature range	-20...40 °C
Maximum Operating Temperature	104 °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)	75000
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BATTERY

Lithium Ion Battery	Li ion battery
Battery size [GMS]	Others

Logistical data

SKU Qty	1
Case Qty	6
Case Length (in)	97.559
Case Width (in)	7.480
Case Depth (in)	6.221
Case Cube (ft)	2.627
Case Weight (lbs)	49.394
SKU UPC	0046135624261
Pallet Qty	210

Certificates & Standards

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

Optional accessories

Product image	Product name	UPC
	STRIP 1B JOIN BRKT	OS62358
	ADAPTER SIDE AUX L-SHAPE	OS62637
	Standalone Comissioning Remote G2 VAPOR/WRAP/STRIP/PANEL	OS66592

Product image	Product name	UPC
	LINK POWER PACK 6A UNV BLE	OS62631
	LINK SENSOR PIR 40FT 3.5mm BLE WH	OS62634
	LINK CONTROLLER 3.5mm AUX12V BLE	OS62630
	LINK WIRELESS CONTROLLER 5 KEY BATTERY BLE	OS62636

EQUIPMENT / ACCESSORIES

- V-hooks

Safety advice

- cULus listed to UL1598 and CSA C22.2 luminaire standards
- For indoor use only

DOWNLOAD DATA

Spec Sheets and Product Documents	Document name
 Installation Guide	LED STRIP 1B CCT & LUMEN SELECTABLE
 Product Family Spec Sheet	ValueLED Dual Selectable Strip 1B LEDLUM121

DISCLAIMER

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