Day-Brite	Linear	
	SLS Linkable strip	
by ©ignify	2ft & 4ft	
		Project:

**Day-Brite / CFI SLS Linkable strip** offers flexibility for light commercial or residential applications. Whether mounting as a single unit or using the linkable option for continuous rows, the small size is just right for areas such as coves, shelves, work desks, or storage areas.

#### Example: SLS432L840-UNV

Qty:

Location:

Cat.No:

Lumens:

Notes:

Type:

Series	Length (nominal)	Lumens <sup>1</sup> (nominal)	Color temp. (K)	Voltage						
SLS			840 –	UNV						
SLS Linkable strip LED	2 2' length	16L 1600 lumens	840 80 CRI, 4000K	UNV Universal voltage 120-277V (non-dimmable)						
	4 4' length	32L 3200 lumens								

1. Nominal delivered lumens at 25°C ambient.

**Ordering guide** 

#### **General notes**

- All options are factory installed.
- Many luminaire components, such as reflectors, refractors, lenses, sockets, lampholders, and LEDs are made from various types of plastics which can be adversely affected by airborne contaminants. If sulfur based chemicals, pertroleum based products, cleaning solutions, or other contaminants are expected in the intended area of use, consult factory for compatibility.

### Light to go

Compatible configurations

SLS216L840UNV SLS432L840UNV

Luminaire



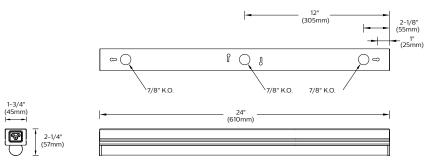
## SLS Linkable strip 2ft & 4ft

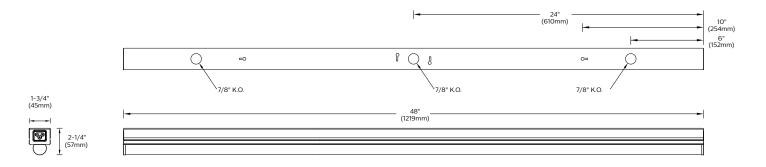
#### Features

- White painted metal housing for durability.
- Frosted acrylic lens for even, low glare lighting.
- Hardware for surface mounting included.
- Easy installation with holes provided in housing. Power cords and power interconnects provided to link fixtures together if desired. Maximum number of fixtures linked together is 15 for the 2'
- unit & 8 for the 4' unit. • cULus listed to meet UL 1598 standards for -10C to 35C ambient.
- Suitable for damp locations.
- 5 year manufacturer's limited warranty. Visit www.signify.com/warranties for complete warranty information.

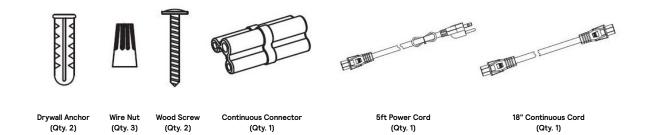
#### **Dimensions**

9





#### Hardware included



# SLS Linkable strip

#### Photometry

#### 2' Linkable strip LED, 1,600 nominal delivered lumens

Catalog No.	SLS216L840-UNV	Cand	lepowe	er			Light	Distrib	ution				Avera	ge Lumi	nance
Test No.	WB19040754P-1	Angle	End	45	Cross	Back-45	Deg		Lumens	% Lumi			Angle	<b>0</b> °	45°
		0	407	407	407	407	0-		314	19.			45	21723	15024
S/MH	1.2	5	403	392	401	403	0-	40 60	520 960	32. 60			55	19926	13309
Lamp Type	LED	15	385	379	394	389	-	90	1448	90.			65	17338	11931
Lumens	1597	25	350	356	378	363	90-		149	9.3			75	13285	10806
	102	35	304	322	356	329	0-	180	1597	100	.0		85	7192	9734
LPW		45	248	286	329	289									
Input Watts	15.6	55	188	243	296	247	Coef	icients	of Utiliz	ation					
		65	124	202	260	206	FFFFC			Y REFLECT		ER (nfr			
		75	62	162	222	165	DCC		80			70	0.20)	5	0
Comparativo	early lighting energy cost per 1000	85	14	124	185	125	pw	70	50	30	70	50	30	50	30
• •	4 based on 3000 hrs. and \$.08 pwr	95	5	92	148	95	RCR								
KWH.	a based on 5000 his. and 5.06 pwi	105	1	48	1	49	0	117		117	113	113	113	106	106
κννπ.		115	4	8	72	23	1	10		92 75	100	94	89 73	88 75	84 69
The photometr	ric results were obtained in the Day-	125	3	1	5	1	2	84		63	89 81	80 70	61	65	58
	y which is NVLAP accredited by the	135	3	1	1	2	4	77		54	73	61	52	58	50
	ite of Standards and Technology.	145	2	י ר		2	5	70		47	67	55	46	51	44
		155	2	2	1	2	6	65	50	41	62	49	40	46	3
	alues based on test performed in			2	1	2	7	60		36	57	44	36	42	34
compliance wit	th LM-79.	165	2	2	2	2	8	56		33	53	40	32	38	31
		175	2	2	2	2	9	52		29 27	50	37	29	35	28 25
							10	49	35	21	47	34	26	32	

#### 4' Linkable strip LED, 3,200 nominal delivered lumens

atalog No.	SLS432L840-UNV	Candlepower					Light Distribution					Average Luminance			
est No.	WB19040754P-2	Angle 0	<b>End</b> 763	<b>45</b> 763	<b>Cross</b> 763	Back-45 763	Degrees 0-30	Lumens 591	<b>% Lumin</b> 19.4	aire		Angle 45	<b>0°</b> 21512	<b>45</b> 1430	
/MH	1.2	5	754	737	755	756	0-40	979	32.1			55	19741	1286	
amp Type	LED	15	724	715	740	731	0-60 0-90	1813 2740	59.5 89.9			65	17514	1158	
umens	3047	25	664	672	710	683	90-180	307	10.1			75 85	14682 8574	1040 9613	
w	104	45	481	540	620	536	0-180	3047	100.0	)		65	0374	9013	
put Watts	29.3	55 65	361 240	464 687	559 493	462 383	Coeffici	ents of Util	zation						
•		75	127	308	422	310	FEFECTIN	E FLOOR CAV			DEP (nfr				
		85	29	240	351	236	pcc	80			70	-0.20)	!	50	
omparativo v	early lighting energy cost per 1000	95	6	176	280	178	pw	70 50	30	70	50	30	50	30	
	based on 3000 hrs. and \$.08 pwr	105	5	102	34	108	RCR	117 117	117	112	113	113	106	106	
Н.		115	4	34	137	55	0	117 117 103 97	117 92	113 99	94	89	88	84	
		125	3	7	14	20	2	93 83	75	89	80	73	75	69	
photometi	ic results were obtained in the Day-	135	3	3	8	3	3	84 72	63	80	70	61	65	58	
te laborator	y which is NVLAP accredited by the	145	3	3	2	3	4	76 63	54	73	61	52	57	50	
tional Institu	ite of Standards and Technology.	155	3	3	3	3	5	70 56	47	67	54	45	51	43	
		165	4	3	3	3	6	64 50	41	62	49	40	46	38	
	lues based on test performed in	175	4	4	4	4	<u>/</u> 8	60 45 55 41	36 33	57 53	44 40	36 32	42 38	34 31	
mpliance wi	(n LM-79.		.1	-1	-	-	9	52 38	29	50	37	29	35	28	
							9 10	48 35	29	47	34	29	33	20	

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