

## SL

LED STRIP

Type: \_\_\_\_\_

Project: \_\_\_\_\_

**Delivered Lumens:**

8,580 lm

**Input Wattage:**

65W

**Efficacy:**

132 lm/W

**Colour Temperatures:**

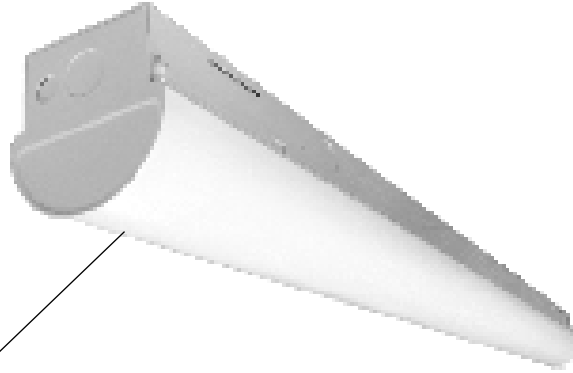
3500 - 4000K

**CRI:**

80+

**Projected Lumen Maintenance:**L<sub>70</sub> @ 162,000 hrs.

Sleek design ideal for installation in tight spaces.



Contoured frosted PMMA diffuser.

Enclosed lens prevents penetration of dust, insects, and other debris into the LED compartment.

The **SL** is a high quality luminaire and is equipped with a frosted lens that diffuses light comfortably. The SL Series is a great option for retrofitting your traditional fluorescent linear luminaires to balance performance, aesthetics, and cost

## Configurations

MODEL	LENGTH	LUMENS	COLOUR TEMP	INPUT	MOUNTING
SL	8 (ft)	L	35K (3500K)	M (120-347V)	[Blank] Surface Mount with V-Hook
			4K (4000K)		

**NOTE:** \*MINIMUM FREIGHT SURCHARGE MAY APPLY, PLEASE CONTACT CUSTOMER SERVICE.

**DLC PRODUCT ID:** SL-8L-35K-M (Premium: S-5DJBQA/Standard: S-R1M0ZF ); SL-8L-4K-M (Premium: S-1KCNBG/Standard: S-WT6KB5 )

## Pre-Built Inventory

ORDERING CODE	SHORT DESCRIPTION	LONG DESCRIPTION
19001805	SL-8L-35K-M	8FT LED STRIP 8076LM 65W 120-347V 3500K SURFACE MOUNT WITH V-HOOK
19001806	SL-8L-4K-M	8FT LED STRIP 8515LM 65W 120-347V 4000K SURFACE MOUNT WITH V-HOOK

## Accessories

ORDER CODE	DESCRIPTION
50001060	Continuous row mounting aligner for suspended installation
50001073	Replacement lens 96"
50001016	Wireguard kit 96"

**HOUSING:**

24 gauge white powder painted steel housing. Sleek, compact design for installation in tight spaces.

**LENS:**

Frosted PMMA lens.

**ELECTRICAL:**

Available in 3500 and 4000K. High efficiency driver operates 120V through 347V.

L70 at 162,000 hours.

**OPERATING TEMPERATURE:**

-20°C to 55°C

**MOUNTING:**

- Surface mount, suspended, or row mounted (see accessories).
- V-Hooks, canopy plate for octagonal junction box, and mounting brackets are included.

**DIMMING:**

0-10V dimming is standard.

**WEIGHT:**

8ft: 14.6 lbs. / 6.6 kg.

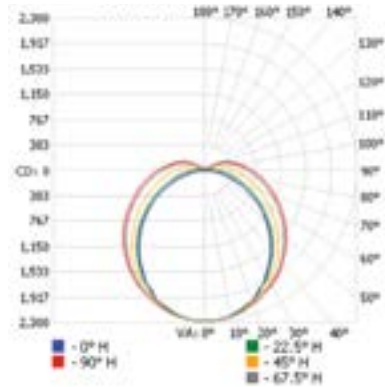
**WARRANTY:**

5 year LED warranty, see website for full warranty details.

## SL LED Strip

## PHOTOMETRIC DATA

## Luminous Intensity Distribution



ZONE	LUMENS	% LUMINAIRE
0-30	1766	20%
0-40	2903	34%
0-60	5255	61%
60-90	2322	27%
70-100	1727	20%
90-120	798	9%
0-90	7577	89%
90-180	936	11%
0-180	8514	100%

MODEL	LENGTH	EFFICACY	WATTAGE	LUMEN OUTPUT¹	CRI	L70 HOURS²
SL-8L-35K-M	8ft	133 lm/W	62	8 389	80+	162,000
SL-8L-4K-M	8ft	132 lm/W	65	8 580	80+	162,000

<sup>2</sup>Life hours are derived from IESNA LM-80-08 testing report and projected per IESNA TM-21-11 extrapolations