

Select-Pro® 8ft LED Strip

Order Code: SM08245



Description

Venture Lighting's color temperature selectable and wattage selectable LED Linear Strip is capable of changing to 3 different CCT settings (3500K, 4000K, 5000K) and 3 different wattage settings (3 light levels) with a simple slide switch. These field-adjustable fixtures are preset to the highest wattage and 5000K CCT. The flexible selection capability allows for a cost effective method to reduce stocking inventory by 88% (1 SKU instead of 9). This is an ideal choice for commercial, industrial, retail, or residential applications. Fixtures can be used in storage/utility areas, coves, display cases, shops, task, and general area lighting.

CCT Selectable Switch

Construction

The fixture is powder-coated for superior corrosion resistance. These versatile fixtures are supplied with an acrylic (PPMA) low glare frosted lens. Knock-out locations are available on each end of the fixture as well as on top of the fixture for through-wiring.

Electrical

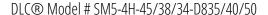
The power supply has a range of 120-277V, 50/60 Hz. 1-10V DC continuous dimming capability is standard. Factory-installed motion sensor options are available.

Mounting

Suitable for surface mount or suspension mount applications. Each fixture is supplied with a pair of surface mount brackets. Fixtures are designed for individual or continuous row mounting. The compact size of this lightweight design allows for easy installation/replacement of existing fixtures.

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties



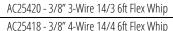
Product Perfo	ormance			
Motor	3500K CCT	4000K CCT	5000K CCT	
Wattage	Lumen Output	Lumen Output	Lumen Output	
90W	11790	11880	11970	
72W	10412	10448	10564	
68W	9520	9588	9656	
Color Rendering I	ndex (CRI)	<u>≥</u> 80		
Lumen Maintenance @50,000 Hrs*		91%		
Calculated L70 @2	25°C Ambient (Hrs)*	190,000		
Operating Tempe	rature Range	-4°F to 122°F (-20°C to 50°C)		

Physical Characteristics	
Fixture Color	White
Length	94.6" (2402mm)
Width	3.4" (85.2mm)
Height	3.6" (90.5mm)
Weight	9.0 lbs (4.1 kg)

Electrical Characteristics			
Input	120-277V, 50/60 Hz		
Power Factor	<u>≥</u> 90%		
THD	≤10%		
Dimming	1-10V DC continuous to 10%		

Regulatory	Qualifications	
cULus Listed		
DLC® Qualifie	ed	
Damp location	rated	

	Accessories				
	Add "-EM" to order code for a factory-installed battery backup				
	Add "-WP1" for a factory-installed 6ft 3-wire whip on end (AC25420)				
	Add "-WP2" for a factory-installed 6ft 3-wire whip on back (AC25420)				
	Add "-S1" for a factory-installed MOTION ONLY Sensor (PH41623)				
	Add "-S2" for a factory-installed Motion/Dim/Photocell Sensor (PH77409)				
	AC13858 – V-Hooks 2pc (for suspension mount)				
	AC20156 – V-Hooks with 6ft chains 2pc (for suspension mount)				
	AC23910 – 10FT Cable Suspension Kit: AC18606 – 6FT Cable Suspension Kit				
_	AC35187 – Row alignment accessory (for continuous row mounting)				
	AC25420 - 3/8" 3-Wire 14/3 6ft Flex Whin				



	-	-	-	-			-	I [*]
AC254	25 -	- 3	/8"	5-Wire	18/3	, 1	8/2	6ft Flex Whip

AC25426 - 3/8" 6-Wire 18/4, 18/2 6ft Flex Whip

KT12139 – 4ft wire guard kit, (2) are required for 8ft fixtures



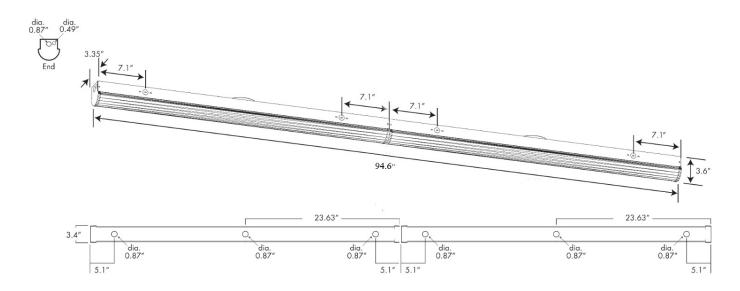






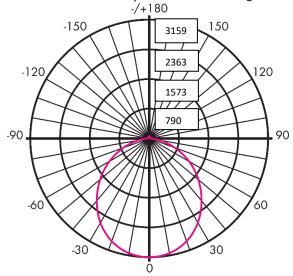
Select-Pro Field-Adjustable LED Linear Strip

Dimensions



Photometrics

Luminious Intensity Distribution Diagram



(800) 451-2606

6675 Parkland Blvd., Suite 100 Solon, Ohio 44139 USA Email: Venture_Lighting@VentureLighting.com



