

CCT Selectable Switch

Wattage Selectable Switch

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.

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

DLC® Model # SM5-4H-45/38/34-D835/40/50

Product Performance

Wattage	3500K CCT Lumen Output	4000K CCT Lumen Output	5000K CCT Lumen Output
45W	5895	5940	5985
38W	5206	5244	5282
34W	4760	4794	4828
Color Rendering Index (CRI)			≥ 80
Lumen Maintenance @50,000 Hrs*			91%
Calculated L70 @25°C Ambient (Hrs)*			190,000
Operating Temperature Range			-4°F to 122°F (-20°C to 50°C)

Physical Characteristics

Fixture Color	White
Length	47.3" (1202mm)
Width	3.4" (85.2mm)
Height	3.6" (90.5mm)
Weight	4.5 lbs (2.05 kg)

Electrical Characteristics

Input	120-277V, 50/60 Hz, 0.39A Max
Power Factor	≥ 90%
THD	≤ 10%
Dimming	1-10V DC continuous to 10%

Regulatory Qualifications

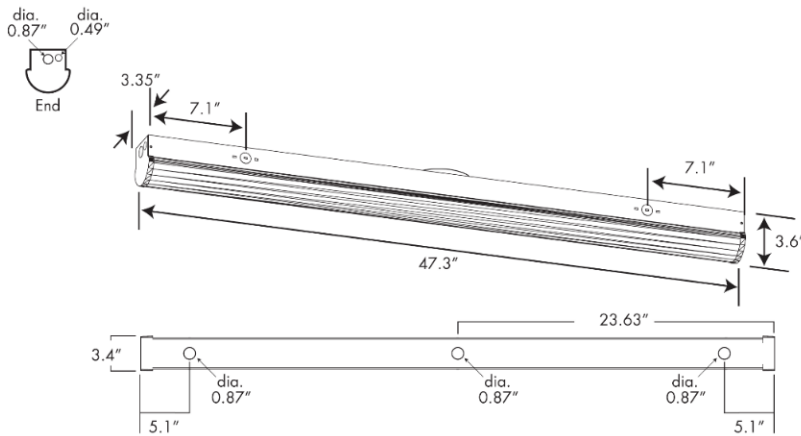
cULus Listed
DLC® Qualified
Damp location rated

Accessories

Add "-EM" to order code for a factory-installed battery backup
Add "-WP1" to order code for a factory-installed 6ft 3-wire whip on end (AC25420)
Add "-WP2" to order code for a factory-installed 6ft 3-wire whip on back (AC25420)
Add "-S1" to order code for a factory-installed MOTION ONLY Sensor (PH41623)
Add "-S2" to order code for a factory-installed MOTION/DIM/PHOTOCELL Sensor (PH77409)
Add "-S5" to order code for a factory-installed Bluetooth PIR Sensor (KT31549)
AC13858 – V-Hooks (for suspension mount)
AC13812 – V-hooks and Surface Mount Clips (for suspension mount)
AC23910 – 10FT Cable Suspension Kit: AC18606 – 6FT Cable Suspension Kit
AC35187 – Row alignment accessory (for continuous row mounting)
AC25418 - 3/8" 4-Wire 14/4 6ft Flex Whip
AC25425 – 3/8" 5-wire 18/3, 18/2 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
LN18733 – 4ft replacement lens, acrylic (PPMA)

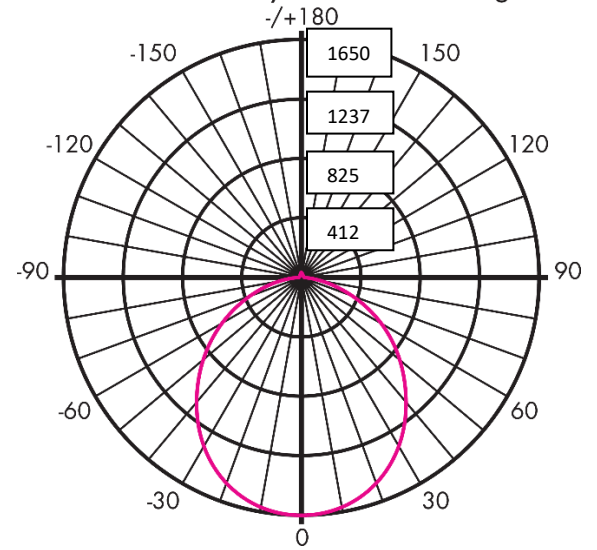
Select-Pro CCT/Wattage Field-Adjustable LED Linear Strip

Dimensions



Photometrics

Luminous Intensity Distribution Diagram



Max Cand = 1649

(800) 451-2606

6675 Parkland Blvd., Suite 100

Solon, Ohio 44139 USA

Email: Venture_Lighting@VentureLighting.com

VentureLighting.com

