CCT Selectable Switch

Wattage Selectable

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
90W	11790	11880	11970
72W	10412	10448	10564
68W	9520	9588	9656
Color Rendering Index (CRI)			≥ 80
Lumen Maintenance @50,000 Hrs*			91%
Calculated L70 @25°C Ambient			190,000
Operating Temperature 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	≥ 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" 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

AC35187 – Row alignment accessory (for continuous row mounting)

AC25420 - 3/8″ 3-Wire 14/3 6ft Flex Whip

AC25418 - 3/8″ 4-Wire 14/4 6ft Flex Whip
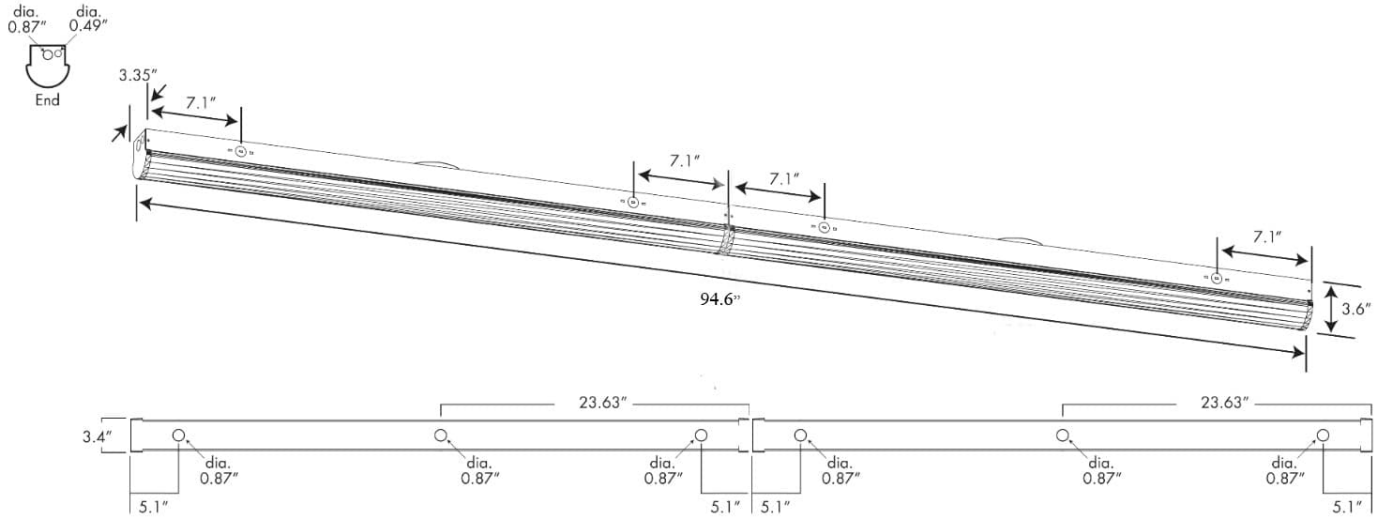
AC25425 – 3/8″ 5-Wire 18/3, 18/2 6ft Flex Whip

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

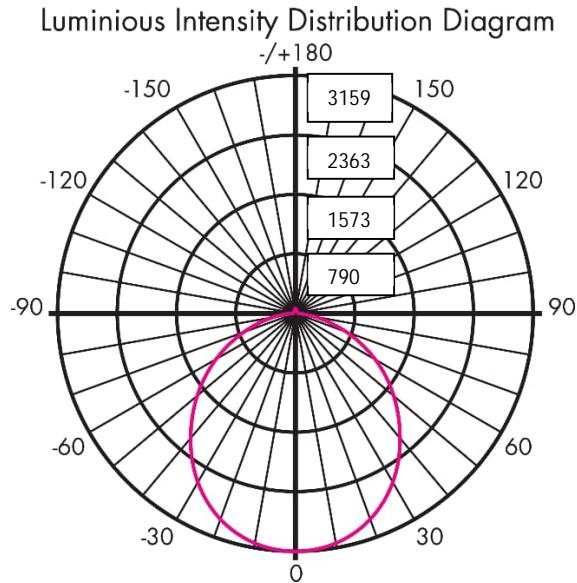KT12139 – 4ft wire guard kit, (2) are required for 8ft fixtures

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

UL CERTIFIED | DLC LISTED | T24 TITLE 24 READY | COMPATIBLE WITH LUTRON LIGHTING CONTROLS

Revision: 1, 18-Dec 2023

Select-Pro Field-Adjustable LED Linear Strip

Dimensions

dia. 0.87" dia. 0.49"
End
3.35"
7.1"
7.1" 7.1"
7.1"
94.6"
3.6"

23.63" 23.63"
3.4"
dia. 0.87" dia. 0.87" dia. 0.87" dia. 0.87" dia. 0.87" dia. 0.87"
5.1" 5.1" 5.1" 5.1"

Photometrics

Luminious Intensity Distribution Diagram

-/+180
-150 150
3159
2363
-120 120
1573
790
-90 90
-60 60
-30 30
0

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LIGHTING