

LED ARCHITECTURAL STRIP



MODEL: AL8FTUCCTW-DI-B

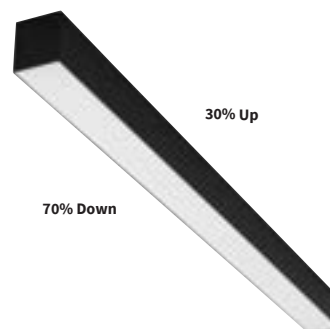
SKU: 900083UCCTW-DI-B

LED ARCHITECTURAL STRIP

ELAKEVIEW ENTERPRISE LTD.

PRODUCT DESCRIPTION

The Elakeview Venus Direct/Indirect Architectural Strips offer a smooth and modern appearance with a sleek extruded aluminum housing. Symmetrical light distribution will evenly illuminate surfaces with a diffused lens, making it ideal for commercial, retail, healthcare and education applications. Available in wall mount, surface mount and pendant mounting options. Strips can be daisy chained with L, X or T connectors or installed separately.



HIGHLIGHTS

- AC120-347V
- Class2 0-10V Dimming Driver, 4/6KV surge protector, w/overtemperature protection
- Color Temperature Selectable: 3000/3500/4000K
- Wattage Selectable: 60/75/90W
- CRI > 80
- 0- 10V continuous dimming
- Direct/indirect light distribution (70% direct, 30% indirect)
- Various connection options.
- Damp location rated.
- DLC 5.1, cUL Listed.
- L70 - 100,000 Hours
- 5 Year warranty.
- Extended warranty available



APPLICATIONS

Designed for manufacturing, industrial, shops, corridor, garage, gymnasium, retail and warehouse applications.

ORDERING INFORMATION

ORDER SKU	DLC MODEL #	DLC PRODUCT ID	DESCRIPTION	CRI	EFFICACY	DELIVERED LUMENS	FINISH	SIZE
900081UCCTW-DI-B	AL8FTUCCTW-DI-B	S-TE98TQ	LED Architectural Linear Strip 4ft. AC120-347V,35/40/45W, 3000/3500/4000K, Direct/Indirect	>80	115LM/W	4350/5200/5850LM	BLACK	4FT
900081UCCTW-DI-W	AL8FTUCCTW-DI-W	S-TE98TQ	LED Architectural Linear Strip 4ft. AC120-347V,35/40/45W, 3000/3500/4000K, Direct/Indirect	>80	115LM/W	4350/5200/5850LM	WHITE	4FT
900082UCCTW-DI-W	AL8FTUCCTW-DI-W	S-2TR8B	LED Architectural Linear Strip 4ft. AC120-347V,35/40/45W, 3000/3500/4000K, Direct	>80	115LM/W	4350/5200/5850LM	WHITE	4FT
900082UCCTW-D-B	AL8FTUCCTW-DI-B	S-8KHC9H	LED Architectural Linear Strip 4ft. AC120-347V,35/40/45W, 3000/3500/4000K, Direct	>80	115LM/W	4350/5200/5850LM	BLACK	4FT
900083UCCTW-DI-W	AL8FTUCCTW-DI-W	S-82640W	LED Architectural Linear Strip 8ft. AC120-347V,60/75/90W, 3000/3500/4000K, Direct/Indirect	>80	115LM/W	8450/9750/11700LM	WHITE	8FT
900083UCCTW-DI-B	AL8FTUCCTW-DI-B	S-82640W	LED Architectural Linear Strip 8ft. AC120-347V,60/75/90W, 3000/3500/4000K, Direct/Indirect	>80	115LM/W	8450/9750/11700LM	BLACK	8FT
900084UCCTW-D-B	AL8FTUCCTW-DI-B	S-88A3J5	LED Architectural Linear Strip 8ft. AC120-347V,60/75/90W, 3000/3500/4000K, Direct	>80	115LM/W	8450/9750/11700LM	BLACK	8FT
900084UCCTW-D-W	AL8FTUCCTW-DI-W	S-815JMR	LED Architectural Linear Strip 8ft. AC120-347V,60/75/90W, 3000/3500/4000K, Direct	>80	115LM/W	8450/9750/11700LM	WHITE	8FT

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ACCESSORIES

SKU	DESCRIPTION
ASTP-I Connector	"I" connector for 2.8" housing
ASTP-L Connector	"L" connector for 2.8" housing
ASTP-T Connector	"T" connector for 2.8" housing
ASTP - '+' Connector	"+" connector for 2.8" housing
ASTP-10F600VB	10FT 600V leads w/quick connector, black
ASTP-10F600VW	10FT 600V leads w/quick connector, white
ASTP-SMK	Surface mounting kit for 2.8" housing
ASTP-SuspensionKit	Suspension kit, white finish
ASTP-WallMountingKit	Wall mounting kit for 2.8" housing
ASTP-RecessedMounting-4F	Recessed mounting kit for 4FT
ASTP-RecessedMounting-8F	Recessed mounting kit for 8FT
ANT-4E	0-10V dimming, PIR Sensor with daylight harvesting function
ANT-4E-BLE-SR	12-24V daylight harvesting Bluetooth PIR Sensor, compatible with Silvar App

DISTRIBUTIONS






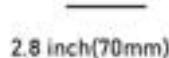
PRODUCT FEATURE

- AC120-347V
- Class2 0-10V Dimming Driver, 4/6KV surge protector, w/overtemperature protection
- Color Temperature Selectable: 3000/3500/4000K
- Wattage selectable: 60/75/90W
- Efficacy: 120LM/W
- Direct/indirect light distribution (70% direct, 30% indirect)
- CRI > 80
- 0 - 10V Continuous dimming
- Operating temperature: -20°C to 50°C
- Easy to install and operate
- Can be surface mounted, chain suspended mounted, or wall mounted
- Can be chained with "I", "+", "T", "L" connectors
- Sleek extruded aluminum housing, PC lens
- DLC 5.1, cUL listed
- Damp location rated
- 5 years warranty, 100,000 hrs Lifespan, Extended warranty

PRODUCT INFORMATION

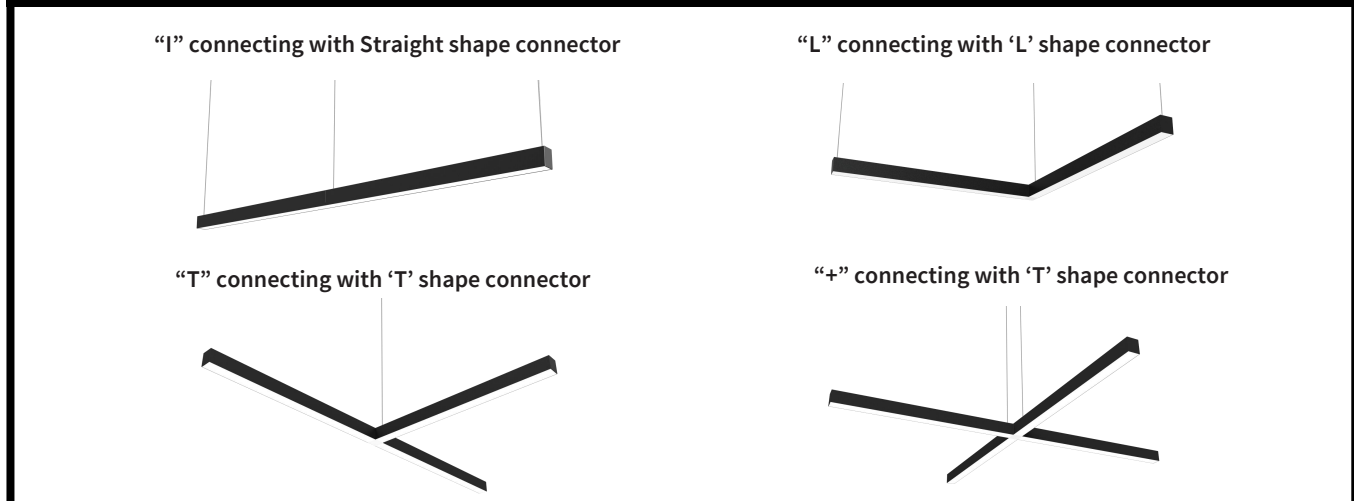
WATTS	LUMENS	COLOR TEMP	SYSTEM EFFICACY	BEAM ANGLE	CRI	VOLTAGE	POWER FREQ	POWER EFFICIENCY	POWER FACTOR	THD	COLOR
60W 75W 90W	7200LM 9000LM 10800LM	3000K 3500K 4000K	120LM/W	120°	>80	120-347V	60Hz	99.00%	>.90	<10%	BLACK

DIMENSIONS

4FT		47.6inch(1210mm)	3.2inch(82mm)		Length	Weight
8FT		94.3inch(2418mm)	2.8 inch(70mm)		4FT	7.3(3.3)
					8FT	13.7(6.2)

Unit: lb/kg

MOUNTING



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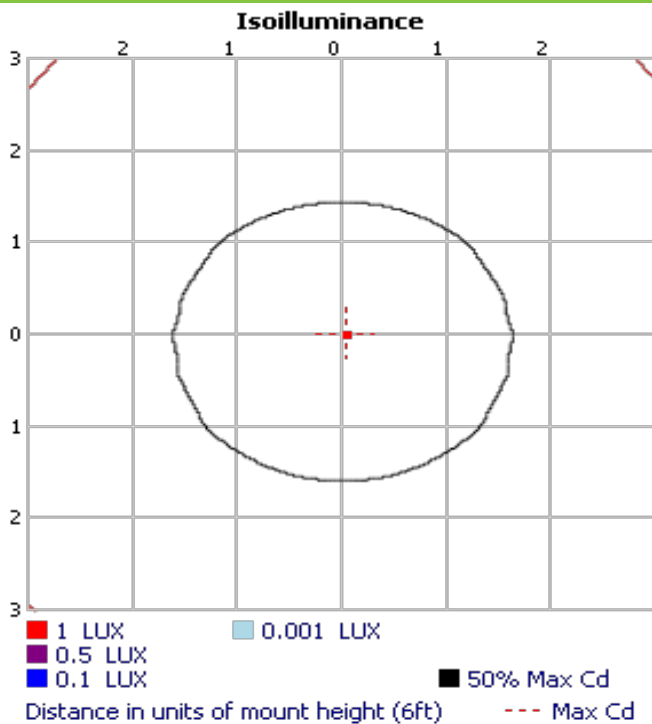
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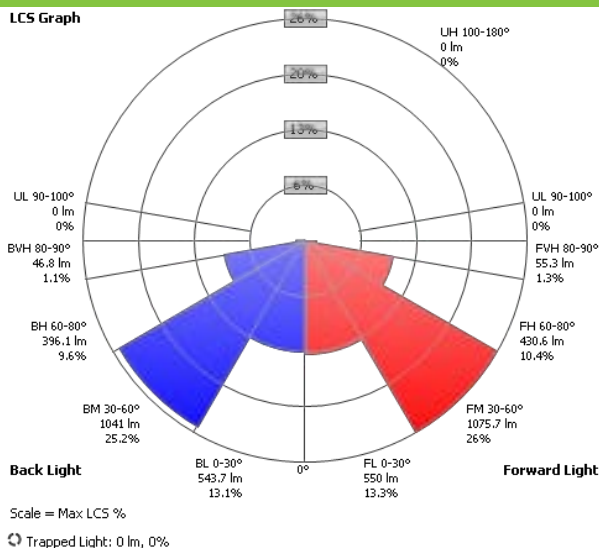
PHOTOMETRIC INFORMATION

Lamp Output: 1 lamp, rated Lumens/lamp: 4139
 Input Wattage: 34.2161
 Luminous Opening: Rectangle (L: 44.13", W: 21.18")
 Nema Type: 7 X 7
 Max Cd: 1,421.7 at Horizontal: 2°, Vertical: 0°
 Efficiency: 100%

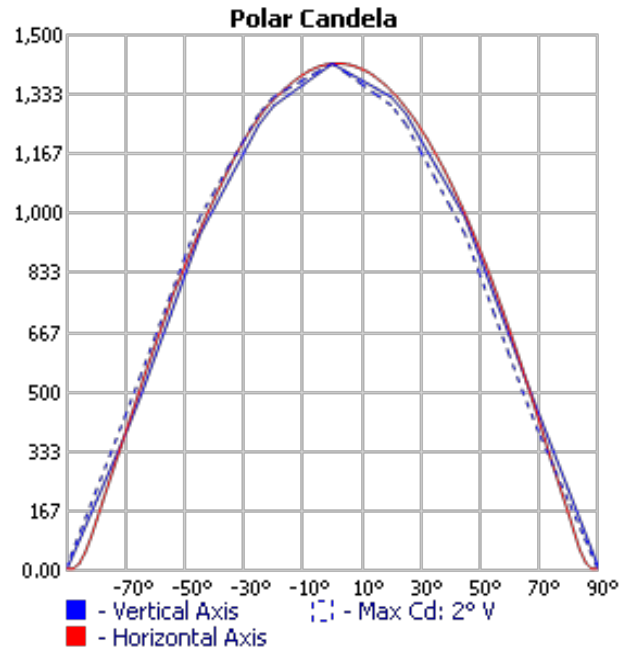
ISOILLUMINANCE



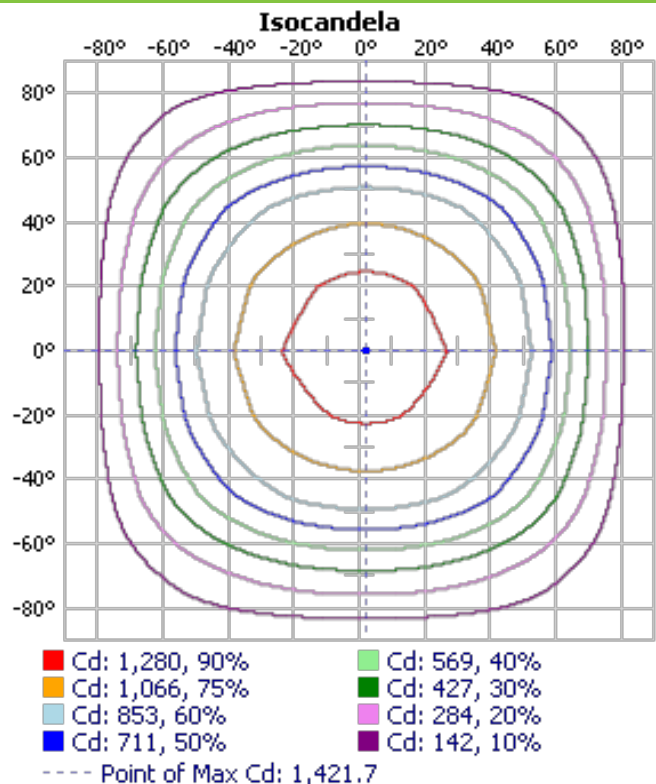
LCS GRAPH



POLAR CANDELA DISTRIBUTION



ISOCANDELA PLOT



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