

LED LINEAR STRIP

Project Name: _____
Date: _____ Note: _____



ARCHITECTURAL STRIP SQUARE

OVERVIEW

Lumens

Delivers up to 130 lumens per watt

CRI

80+

CCT Selectable

3500K, 4100K, 5000K

Voltage

120-277V

Dimming

0-10V dimming standard

Operating Temperature

-4°F to +122°F

Projected Lifetime

>50,000 Hours

Standard Finish

White

Customization

Integrated Sensor Option (ISO)



Introducing the ASLS Architectural Strip – a versatile and durable lighting solution designed for a wide range of applications. With premium performance and construction durability, Ara™ is the perfect choice for commercial, industrial, institutional, and retail settings.

Features

- Sizing options include standard lengths of 4' or 8' for flexibility in fitting your space.
- Spec-Select™, tailor wattage and color temperature (CCT) to your preferences for personalized lighting.
- Premium Performance: enhancing visibility and productivity in any environment.
- Premium Build: durable aluminum with a refined powder coat finish, our fixtures ensure long-lasting quality.
- Upgrade with an integrated sensor option for improved energy efficiency and automated control.
- Create seamless, uninterrupted illumination with the ability connect luminaires for a continuous run.
- Wide Range of Applications: From storage/utility areas to display cases, shops, and general area lighting, Ara™ excels in various environments.



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ASLS		P1	3C	U	W		
SERIES*	LENGTH	OUTPUT ¹	CCT ¹	VOLTAGE	FINISH	SENSOR <i>(Factory Installed)</i>	EMERGENCY <i>(Factory Installed)</i>
ASLS Ara™ Architectural Strip Square	4 4FT	P1 34W / 4420 38W / 4940 45W / 5850	3C 3500K, 4100K, 5000K	U 120-277V	W White	P PIR Sensor + Elbow (54871+54876) ²	E Emergency Backup (55703)
	8 8FT	P1 65W / 8645 75W / 9975 90W / 11970					
						Blank None	

* Consult with sales representative for custom configurations and lead time.

¹ Fixture comes set/standard at lowest wattage, 5000K.

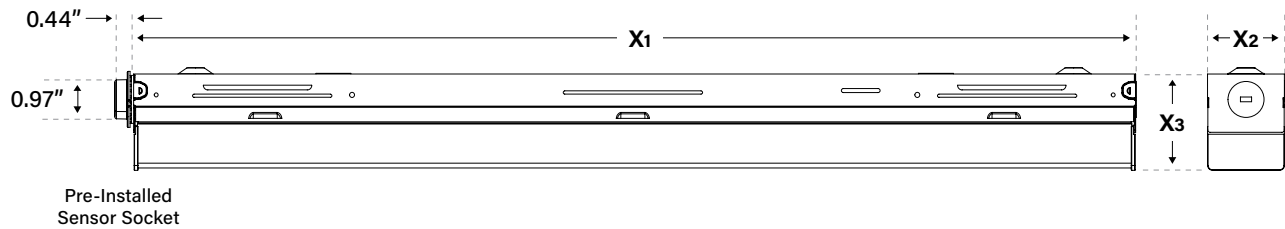
² Sensor requires adjustable elbow for best performance.

³ 5 Year Warranty is Standard unless specified.

ACCESSORIES *(Sold separately for field installation)*

- PIR Motion & Daylight ISO Sensor
- Microwave Motion & Daylight ISO Sensor
- Swivel Quick Connect Adjustable Elbow
- 8W Emergency Backup
- Row Aligner
- V-Hooks (2 per set)

DIMENSIONS



Size	4FT	8FT
Length - X1	47.3"	94.2"
Length - X2	1.9"	
Height - X3	2.5"	



Quick-Ship Program Select sizes, finishes and configurations in stock, and ready to ship.
 DLC® Visit www.designlights.org/search to confirm qualification.

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EMERGENCY AND SENSOR AVAILBLE UPON REQUEST

PERFORMANCE DETAILS

Length	4FT	8FT
Electrical		
Wattage (Selectable)	34W / 38W / 45W	65W / 75W / 90W
Voltage	120-277V - 50/60Hz	
Current	45W @ 120V = 0.375A	90W @ 120V = 0.75A
Power Factor	0.9	
Total Harmonic Distortion (THD)	8.6	5
Optical		
Lumens	4420 / 4940 / 5850	8645 / 9975 / 11970
Lumens Per Watt	130	133
Color Temperature (CCT Selectable)	3500K / 4100K / 5000K	
Color Rendering (CRI)	81	82
Beam Angle	130°	
Light Distribution	Type II, Very Short	Type II, Very Short
BUG Rating (Backlight, Uplight, and Glare)	B2 - U3 - G2	N/A
Dimming	From optional 12VDC sensor, or customer 0-10V controls.	
Environment		
Operating Temperature	-4°F ~ 122°F	
Suitable Location	Indoors, Dry and Damp	
IP Rating	IP40	
Construction		
LED Chip	Bridgelux	
Driver	SIF40-I1000-SS	SIL80-I2000-SS
Sensor Socket	12VDC AUX.	
Housing	Aluminum	
Lens	PC/ Frosted	
Finish	White	
Listings		
Qualifications	cUL, DLC® Standard	
Warranty		
Years	Standard 5 Years, 10 Years Optional	

Default settings; lowest wattage, highest CCT. • Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly.