

Project	
Type	
Catalog #	

Overview

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.



Standard



PRODUCT 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.

OVERVIEW

Catalog Number	Lumens	CRI	CCT Selectable	Voltage	Dimming	Operating Temperature	Projected Lifetime	Standard Finish	Customization
ASLS-LED-SCT	Delivers up to 130 lumens per watt	80+	3500K 4100K 5000K	120-277V	0-10V dimming standard	-4°F to +122°F	>50,000 Hours	White	Integrated Sensor Option (ISO)

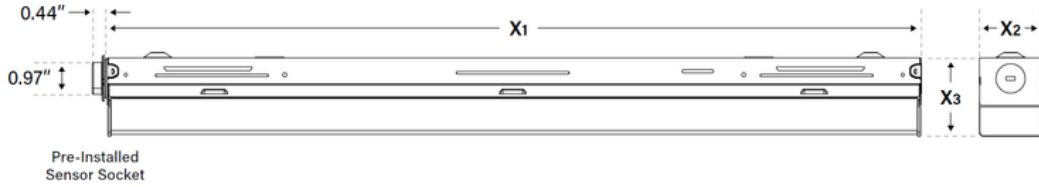
ORDERING INFORMATION

ORDERING GUIDE	Series	Length	Output	CCT	Voltage	Finish	Sensor	Dimming
<p>* Consult with sales representative for custom configurations and lead time.</p> <p>¹Fixture comes set/standard at lowest wattage, 5000K.</p> <p>²Sensor requires adjustable elbow for best performance.</p> <p>³5 Year Warranty is Standard unless specified.</p>	<p>ASLS - Ara™ Architectural Strip Square</p>	<p>4 - 4 ft Length</p> <p>8 - 8 ft Length</p>	<p>P1 (4) 34W / 4420 38W / 4940 45W / 5850</p> <p>P1 (8) 65W / 8645 75W / 9975 90W / 11970</p>	<p>3C - 3500K, 4100K, 5000K</p>	<p>U - 120-277V</p>	<p>W - White</p>	<p>P - PIR Sensor + Elbow (54871+54876)²</p> <p>M - Microwave Sensor + Elbow (54872+54876)²</p> <p>Blank - None</p>	<p>E - Emergency Backup (55703)</p> <p>Blank - None</p>

- 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)

ACCESSORIES (SOLD SEPARATELY)

DIMENSIONS



Size	4FT	8FT
Length - X ₁	47.3"	94.2"
Length - X ₂	1.9"	
Height - X ₃	2.5"	

PERFORMANCE DETAILS

Length	4FT	8FT
Electrical		
Wattage (Selectable)	34W / 38W / 45W	65W / 75W / 90W
Voltage	65W / 75W / 90W	
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-II000-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	