M2O
ARCHITECTURAL

ARA™

SQ | ARCHITECTURAL STRIP

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 Ara™ Architectural Strip series – 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.

UL CERTIFIED • DLC LISTED • QUICK-SHIP

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ORDERING WORKSHEET
Contact sales representative to order.

FIXTURE

ORDERING CODE	LENGTH	WATTAGE	CCT	VOLTAGE	CASE QTY
55759	4FT	34W/38W/45W	35/41/50	120-277V	6
55760	8FT	65W/75W/90W			4

ACCESSORIES *(Ordered separately)*

SENSOR*		EMERGENCY		MOUNTING	
54871	PIR Bi-Level Motion & Daylight	55703	8W/90 Min.	55454	Row Aligner
54872	Microwave Bi-Level Motion & Daylight			45001	V-Hooks (2 per set)
54876	Adjustable Elbow, External Swivel, Quick Connect				

REPLACEMENT PARTS *(Ordered separately)*

LENS		DRIVER		OTHER	
557598	4FT Lens	SIF40-I1000-SS	For 4FT Fixture	54875	Quick Connect Socket Base for ISO
557608	8FT Lens	SIL80-I2000-SS	For 8FT Fixture	OBC-DS	Outlet Cover Box

* Sensors require Adjustable Elbow (#54876) for best performance.
⁶ 5 Year Warranty is Standard unless specified.
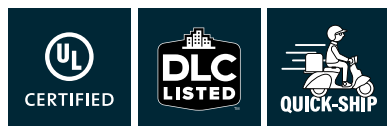
Quick-Ship Program
Select sizes, finishes and configurations in stock, and ready to ship.

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Project: _____
Catalog #: _____
Quantity: _____ Date: _____

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ARA™ SQUARE ARCHITECTURAL STRIP

PERFORMANCE DETAILS

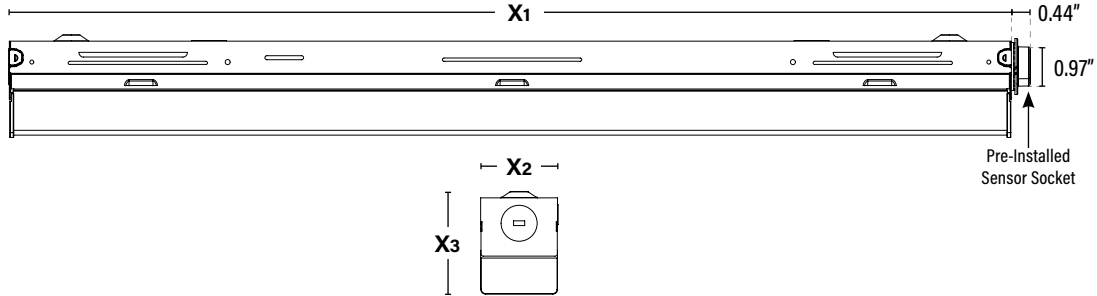| Length	4FT	8FT
Ordering Code	**55759**	**55760**
Electrical		
Wattage (Selectable)	34W / 38W / 45W	65W / 75W / 90W
Voltage	120-277V - 50/60Hz	
Current	45W @ 120V = 0.375A	90W @ 120V = 0.75A
Power Factor	0.9	
Total Harmonic Distortion (THD)	8.6	5
Optical		
Lumens	4420 / 4940 / 5850	8645 / 9975 / 11970
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	
DLC® Product ID	S-QYKTE2	S-2XEBHP
Warranty		
Limited Warranty	5 Years	

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.

ADDITIONAL INFORMATION

▪ The color temperature and wattage may be adjusted by two slide switches integrated into the driver. For additional information refer to the install instructions.

Wattage Switch

CCT Switch

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DIMENSIONS

X₁ → X_1

0.44″

0.97″

Pre-Installed Sensor Socket

X_2

X_3
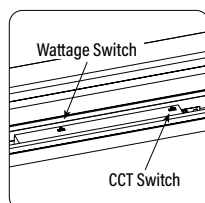
Size	4FT	8FT
Length - X_1	47.3″	94.2″
Length - X_2	1.9	
Height - X_3	2.5″	

SHIPPING

Packaging	4FT	8FT
Ordering Code	**55759**	**55760**
Master Case Quantity	6	4
Master Case Size (LxWxH)	49.3″ x 7.2″ x 8.7″	96.6″ x 5″ x 5.8″
Master Gross Weight (Lbs)	--	44.3
Master Case UPC	10811768022909	10811768020707
Indivudal Box (LxWxH)	48.6″ x 2.2″ x 2.7″	95.5″ x 2.2″ x 2.7″
Individual Box Gross Weight (Lbs)	--	11
Individual UPC	811768022902	811768020700

COO: China • Tariff: 9405.11.6020

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