# FA Series Sunshade

## STANDARD CONSTRUCTION

- <u>Material</u>: Extruded Aluminum 6063-T6 and/or 6061-T6
- <u>Blades</u>: Airfoil Blades (various sizes), minimum 0.081" (2.1mm) thickness
- <u>Blade Supports</u>: Shaped flat bar to match airfoil profile, minimum 0.250" (6.4mm) thickness
- <u>Mounting Brackets</u>: Extruded Aluminum Tee

#### **OPTIONAL ACCESSORIES**

- Fixed Position Airfoil Bracket
- Multi-Position Airfoil Receiver and Bracket
- Segmented or Radius Formed Blades

#### FINISHES

- <u>2 coat fluropolymer:</u> Kynar<sup>®</sup> 500 / custom colors available in 70% PVDF (AAMA 2605). Living Building Challenge (LBC) Red List Free.
- <u>3 coat fluropolymer:</u> Kynar 500 / Hylar 5000 custom colors available in 70% PVDF (AAMA 2605). LBC Red List Free.
- Anodic finishes: Class I & Class II in Clear, Light/Medium/Dark Bronze, Champagne & Black.
- Prime coat
- Mill

### SUGGESTED SPECIFICATIONS

<u>General:</u> Furnish and install where indicated on drawings FA Series Sunshade as manufactured by Industrial Louvers, Inc., Delano, MN.

<u>Material:</u> Blades to be fabricated from 6061-T6 or 6063-T6 extruded aluminum airfoil blades, minimum thickness .081". Blade supports shall be fabricated from shaped aluminum flat bar, minimum wall thickness of .25". Mounting brackets shipped loose.

Industrial

Louvers, Inc.

Sunshades shall be installed in accordance with manufacturer's recommended attachment method and in accordance with state and federal building codes.

# Please note that as a custom manufacturer, we understand that no single approach will fit all applications. Our products are individually designed and engineered to fit each project. Please contact us for a personalized quote.

Qty.	Size: Actual M.O.		Mullion	No. of	Notes
	Width	Height	Туре	Sections	
	Sill flashing:		Project:		
	Screen:		Location:		
	Finish:		Architect:		
	Color:		Representative:		
	Other:		Date:		Job #:

