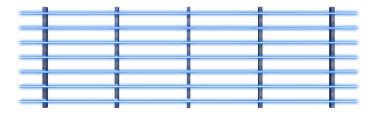
FACADE SOLUTIONS
PS.ALSC.0324

Airfoil Lux[™] Sunshades



Airfoil Lux Sunshades function as a solar shading system during the day and light up at night to make an architectural statement. Energy efficient, low voltage LED lights inside a translucent polycarbonate nosing run along the front of the blade with millions of RGB color combinations. The 8" or 12" wide airfoil blades can be mounted in a vertical or horizontal orientation to create an architectural accent in both day and night.



Advantages

- Dramatically illuminates your building during evening hours
- Functions as an architectural feature for the building
- Energy-efficient and weather resistant LED lighting with 40,000-hour lifespan
- Lighting available in the complete Pantone® color range
- Minimizes direct solar heat gain to reduce cooling costs and the heat island effect
- Provides occupants visual and thermal comfort
- Helps reduce glare
- Horizontal or vertical blade options
- Highly customizable design options
- Suitable for all climates
- Designed for wind and snow loads
- Fully engineered system assembled for easy installation

Applications

 Any application where either solar (daylighting) control is required, custom architectural accents are desired, or a functioning vision barrier is needed FACADE SOLUTIONS

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Airfoil Lux[™] Sunshades

Product Details

• Standard 8" (203.2mm) or 12" (304.8mm) airfoil shaped blades with custom shapes and sizes available

- PMMA Polycarbonate nosing with integrated LED
- Power wire supplied in 12' (3.66m) length for connection with transformers (supplied by others)
- Provides 4.6 to 5.4 watts per foot
- All hardware and mounting components included

Finish Options









Kynar & Pe Powder Coat &

Pearlescent & Metallic

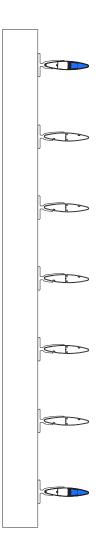
Wood Grain Patterns

Custom Color

See all finish options online at c-sgroup.com.

Warranty

- 1-year Material Warranty
- 20-year Finish Warranty (excludes anodized)
- 10-year Finish Warranty Wood Grain







Learn More

