

OPTIQUE

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# Velino.0 Air Solo

Suspended Asymmetrical - Direct Light - Dark Optics



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Dark Optics*

Specification Submittal

A suspended linear luminaire designed for clean architectural interiors requiring directional beam control. Air Solo's asymmetric dark optics deliver targeted, glare-free illumination—ideal for wall-washing, focal areas, signage, and peripheral task applications. With discreet suspension systems offering power-over-cord or power-over-aircraft-cable options, Air Solo maintains an exceptionally sleek floating appearance with ultra-thin, nearly invisible cables.

Project Name:

Project Location:

Fixture Type:

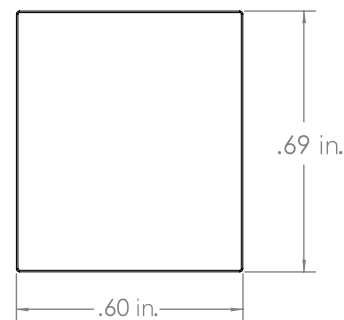
SKUs:



### Features & Benefits

- Asymmetric dark optics deliver targeted, glare-free illumination for walls, presentation surfaces, and visual emphasis
- Low-brightness optical design conceals the light source for comfortable, high-quality illumination
- Discreet suspension systems with power-over-cord or power-over-aircraft-cable for elegant, streamlined power delivery
- Ultra-thin aircraft cables create an almost invisible floating effect for a refined architectural aesthetic
- Multiple canopy mounting options, including drywall (with or without J-box), T-Grid tiles, and T-Grid beams, featuring 2.5 in. and 5 in. canopies
- Directional light distributions for accent, wayfinding, or architectural highlighting
- Available in 4 ft. and 8 ft. lengths
- Available in anodized aluminum, matte black, gloss white, or special order RAL colors
- 24V DC operation; compatible with Triac, DALI, ELV, 0-10V, DMX, Casambi, and Sil vair controls
- Factory-assembled for faster installation and cost-efficient shipping
- Superior color rendering
- High R9 and R13 values
- Complete UL Listed Luminaire

### Fixture Dimensions



Fixture Cross Section







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### i Luminaire System Builder

Prefix	Location	Mount	Optics	Output	CCT	Finish	Length	Leads	Lead Length 1	Lead Length 2
OP-SFU-V0	I	SOLO	<b>DA</b> <i>Dark Optics*</i> <b>DA</b> Dark Optic Asymmetric - (Asymmetric beam for wall-wash)	<i>White Light</i> <b>L7</b> 700± lm/ft (4W)  <b>L10</b> 1000± lm/ft (6W)	<i>White Light</i> <b>2700K</b> <b>3000K</b> <b>3500K</b> <b>4000K</b>	 <b>ALU</b> Anodized Aluminum   <b>GLW</b> Powder Coated Gloss White   <b>ABL</b> Anodized Matte Black   <b>RALXXXX</b> Specify Color	<i>Standard Fixture Lengths**</i> <b>XX</b> Length in 1 ft. increments  - The fixtures come in segments up to 8 ft.  <b>XXX</b> Module-length multiples	<b>1LEAD</b> One lead   <b>2LEAD</b> Two leads   - By default leads come out the Top of the fixture.	<b>XXX</b> 1-120 in.	<b>XXX</b> 1-120 in.

\*Dark optic modules are based on a fixed module length of 11.02" (280 mm).

\*\*Standard fixtures are ordered in 1 ft increments and may include non-illuminated sections (covers). Custom configurations can be specified in module-length multiples for continuous runs.





Length refers to luminaire length without endcaps. Optical modules and accessories may not align exactly with the final luminaire dimensions. End caps add additional length to the overall fixture.

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### Canopy Suspension System Builder

Prefix	System Type	Canopy Geometry	Suspension Points	Suspension Distribution	Finish	Aircraft cable Drop Length	Cord Drop Length
<b>CS</b>		<b>RND</b>					
	<b>POA</b> Power Over Aircraft Cable  <b>POC</b> Power Over Power Cord		<b>2P</b> Two suspension points for lengths ≤ 4ft  <b>3P</b> Three suspension points for lengths > 4ft  <b>XP</b> Custom / Engineered Layout	<b>END</b> Suspension at ends  <b>CUSTOM</b> As per drawing	 <b>ALU</b> Anodized Aluminum   <b>GLW</b> Powder Coated Gloss White   <b>ABL</b> Anodized Matte Black   <b>RALXXXX</b> Specify Color	<b>120*</b> Standard Length  * 120 in standard. Field-cuttable for shorter drops.	<b>XXX*</b> 48-120 in.  *This option is just for POC.  <b>NA</b> Not Applicable

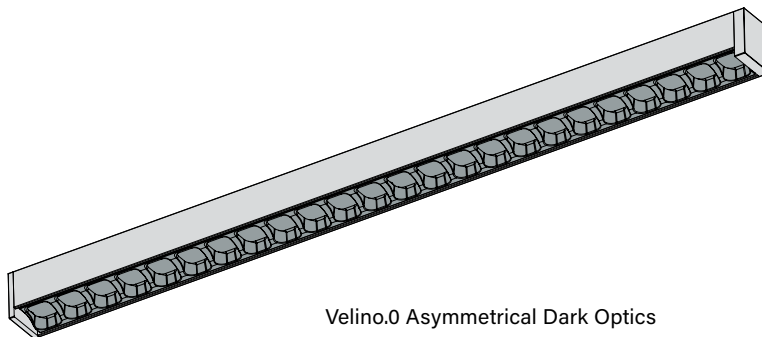
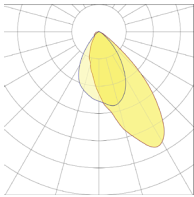
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### **i** Dark Optics Options

**DA**  
Dark Optic Asymmetric beam for wall-wash



Velino.0 Asymmetrical Dark Optics

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### Output

Indoor

*White Light*

Output (lm/ft)		L7	L10
Lumens (per ft.)	2700K	446.19	627.69
	3000K	480.89	684.70
	3500K	527.76	755.22
	4000K	547.76	769.40
Wattage (per ft.)		4.36	6.52

Output (CD)		L7	L10
Candelas	2700K	456.88	642.58
	3000K	491.58	702.10
	3500K	539.16	768.75
	4000K	557.77	782.08
Wattage (per ft.)		4.36	6.52

*\*Maximum individual fixture per power feed.*

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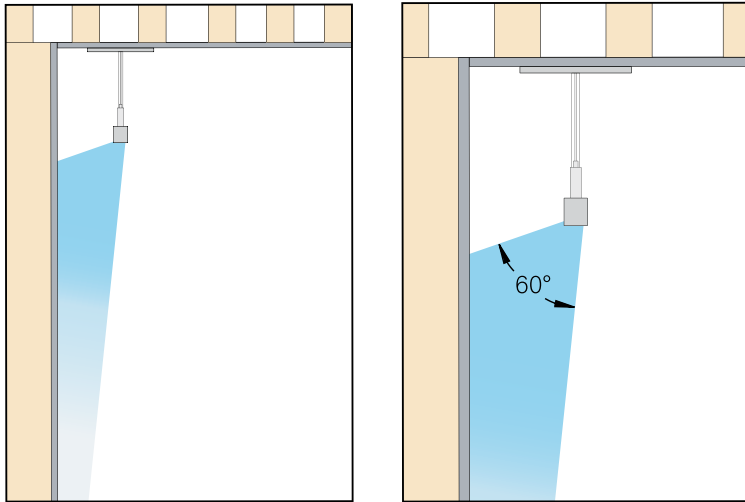
*Suspended Asymmetrical - Direct Light - Dark Optics*

Specification Submittal

### ◆ Photometry

#### LIGHT DISTRIBUTION

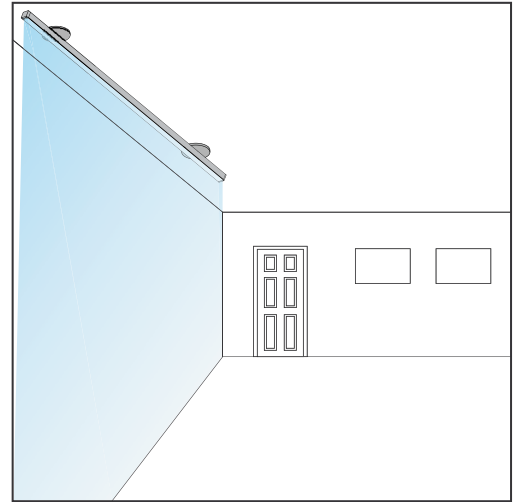
Velino.0 Suspended Asymmetric - Dark Optics



Side view

#### LIGHT DISTRIBUTION

Velino.0 Suspended Asymmetric - Dark Optics



Light spread representation

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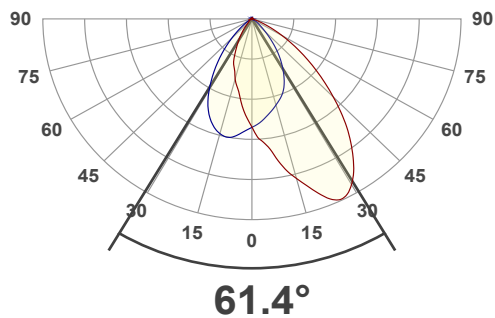
### ◆ Photometry

DA = Dark Optic Asymmetric - (Asymmetric beam for wall-washing), L10 - 3500K

#### LUMEN SUMMARY

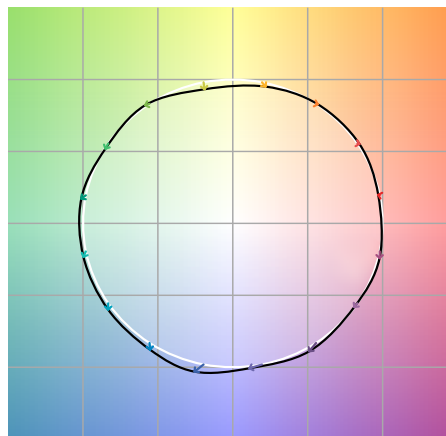
Zone	Lumens	% Fixture
75° - 90°	1.43 lm	0.19%
60° - 75°	27.6 lm	3.66%
45° - 60°	130 lm	17.24%
30° - 45°	261 lm	34.62%
15° - 30°	243 lm	32.23%
0° - 15°	87.8 lm	11.64%

#### ANGULAR DISTRIBUTION



#### COLOR VECTOR GRAPHIC

		Graphic shifts (%)	
Hue Bin	R <sub>f</sub>	Chroma	Hue
1	95	-1%	0%
2	96	1%	-1%
3	94	0%	-1%
4	94	-2%	-3%
5	93	-5%	0%
6	95	1%	3%
7	93	0%	4%
8	94	3%	3%
9	94	2%	3%
10	94	2%	4%
11	92	4%	3%
12	88	6%	-5%
13	89	1%	-9%
14	90	2%	-7%
15	90	0%	-3%
16	90	1%	-5%



□ Reference    ■ Test