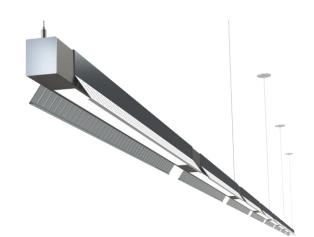
S1LN Linear Suspended LED Luminaire For Ambient Lighting





Fixture Options

Example S1LN-P-LB-37-1000F-35K-010-M-1C-A4-W-ST-NA-16

Series	S1LN	S1 Linear Pendant SILN			
Optics Up	D	Standard Flat Diffuse Lens			
	Р	Performance Optic			
Optics	D	Standard Flat Diffuse Lens			
Down	Р	Performance Lens			
	В	Black Baffle			
	PB	Performance Lens/Baffle			
	LS	Louvre Semi Specular			
	LB	Louvre Black			
Distribution	37	30%up / 70%dn			
	01	100% down			
Light Level	750F	750 lm per ft			
	1000F	1000lm per ft			
	1350F	1300lm per ft			
Color	30K	3000K			
	35K	3500K			
	40K	4000K			
Driver	010	0-10 volt Dimming			
	STD	STD Switched Driver			
Power	М	120-277 Universal			
Circuits	1C	Single Circuit			
	2C	2 Circuit Up/Down			
Mounting	A4	Aircraft Cable 4' Adjustable			
	A10	Aircraft Cable 10' Adjustable			
Mounting	W	White Cords and Canopies (STD)			
Color	В	Black Cords and Canopies			
Ceiling	G1	15/16" Grid Ceiling			
	G9	9/16" Grid Ceiling			
	GS	Slot Grid Ceiling			
	ST	Drywall/Structure			
Finish	WH	White Texture Powder Coat			
	BK	Black Texture Powder Coat			
	SM	Silver Metallic Powder Coat			
	BA	Brushed Aluminum Finish			
	GA	Galvanized Steel Finish			
	NA	Natural Aluminum Finish			
	CC	Custom Color Finish			
Length	04	4' Individual Fixture			
08		8' Individual Fixture			
	XX	Row Length (4' Increments)			
Options		Consult Factory			

Project:	
Cat#:	
Туре:	
Notes:	

Product Description

The S1LN direct/indirect LED Linear System is a small scale modern industrial style architectural pendant for general lighting applications. The S1 is customizable with different materials and finishes. The S1LN is available in standard 4' and 8' fixtures joinable into continuous runs. LED technology offers significant energy efficiency over traditional sources to achieve low watts per square foot performance.

Construction

The S1 is constructed out of die formed steel and aluminum and is available in a variety of raw metal finishes, standard powder coat, or custom color finishes. Lenses are high light transmission UV stable acrylic. Lenses are high light transmission UV stable acrylic. Mounting to grid or drywall ceilings via fully adjustable aircraft cables.

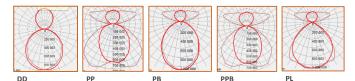
Light Source

Light source comprised of mid power LEDs that are thermally engineered to ensure optimal efficacy's over 100 lumens per watt and 80+ CRI. Luminaire light output guaranteed to achieve a minimum of 70% luminaire output over 100,000 hours at typical 25 deg. C operating conditions. LED components and luminaires are compliant with IESNA LM80.

Certification and Warranty

Luminaires carry a limited 5 year warranty and all luminaires are UL listed for indoor damp rated lighting applications.

Performance

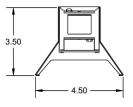


Light Level	Lumens	Watts	Lumens/Watt
750F nominal	3100	27	115
1000F nominal	4250	38	112
1350F nominal	5750	55	105

Optics



Dimensions

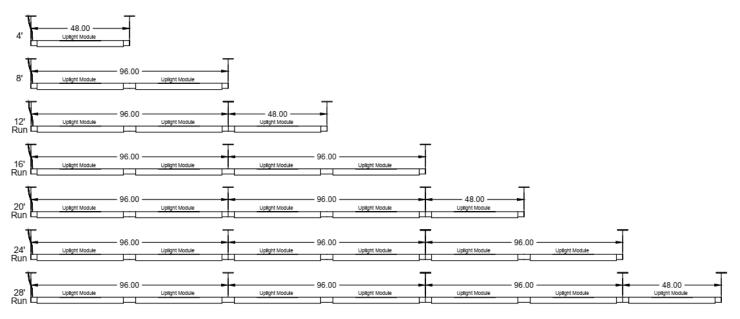




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Fixture / Row Lengths



Mounting

ST- Drywall / Structure

