

VESTA 1

COLOR TUNABLE LINEAR PENDANT



Vesta 1 - Pendant Linear LED system. Part of the Vesta collection, the Vesta 1 Pendant Linear LED system offers performance, flexibility and aesthetics. A unique SENSO design, the subtly flared Vesta 1 features a symmetrical, high-performance frosted lens, illuminating the lens surface evenly with no shadows or dark spots. With integrated drivers and controls, this fixture is easy to install and widely applicable. Vesta 1 offers both direct and indirect lighting options, allowing you to switch on the light sources independently or in unison.

Full-length seamless lenses range from 4 to 12 feet. Available in L-, T- and X-shaped nodes, the Vesta 1 system can readily adapt to any configuration.

Ordering Code

Fixture

1 2 3 4 5 6 7 8

Driver

1 2 3 4 5 6 7 8 9

Product Specifications

SAMPLE: Fixture **354 - 90 - 12 - 27 - F0 - 01 - 04 - 00** | Driver **DALI - 120 - 01 - 01 - 01 - 05**

1 - Model	2 - CRI	3 - Length	4 - CCT	5 - Lens	6 - Finish
354 · Indirect	90 · 90+	2 · 22.75"	2765 · 2700K - 6500K	<i>Down</i>	01 · White
355 · Direct		4 · 44.75"		F · Frosted Symmetric	02 · Black
356 · Direct/Indirect		6 · 66.75"		0 · None	08 · Silver
		8 · 88.75"		<i>Up</i>	XX · Custom
		10 · 110.75"		F · Frosted Symmetric	
		12 · 132.75"		B · Batwing	
		A-T · More Lengths ^{*1}		0 · None	
		XX · System ^{*2}			

7 - Direct Lm	8 - Indirect Lm	1 - Driver	Dim Level	2 - Voltage	3 ^{*3} - LED Control
04 · 418 lm/ft @ 4000K (4.8W)	04 · 418 lm/ft @ 4000K (4.8W)	DALI · Dali Protocol	0.1%	120 · 120V	01 · Standard switching
06 · 592 lm/ft @ 4000K (7.2W)	06 · 592 lm/ft @ 4000K (7.2W)	DMX · SENSO		277 · 277V	02 · Separate switching
08 · 776 lm/ft @ 4000K (9.6W)	00 · None	CSMB · Casambi Wireless Control			21 · Emergency Battery Back-Up (8' and longer)
00 · None					

4 - Canopy Type ^{*3}	5 - Canopy Color ^{*3}	6 - Wire Color ^{*3}	7 - Suspension Height	8 - Direct Lm	9 - Indirect Lm
01 · Standard Round	01 · White	01 · White	05 · 5'	Same as Fixture	Same as Fixture
02 · Unified Square	02 · Black	02 · Black	08 · 8'		
03 · Unified Round	03 · Clear	03 · Clear	10 · 10'		
			XX · Custom		

*1 See page four for more detailed lengths

*2 See page two for more details

*3 See page three for more details

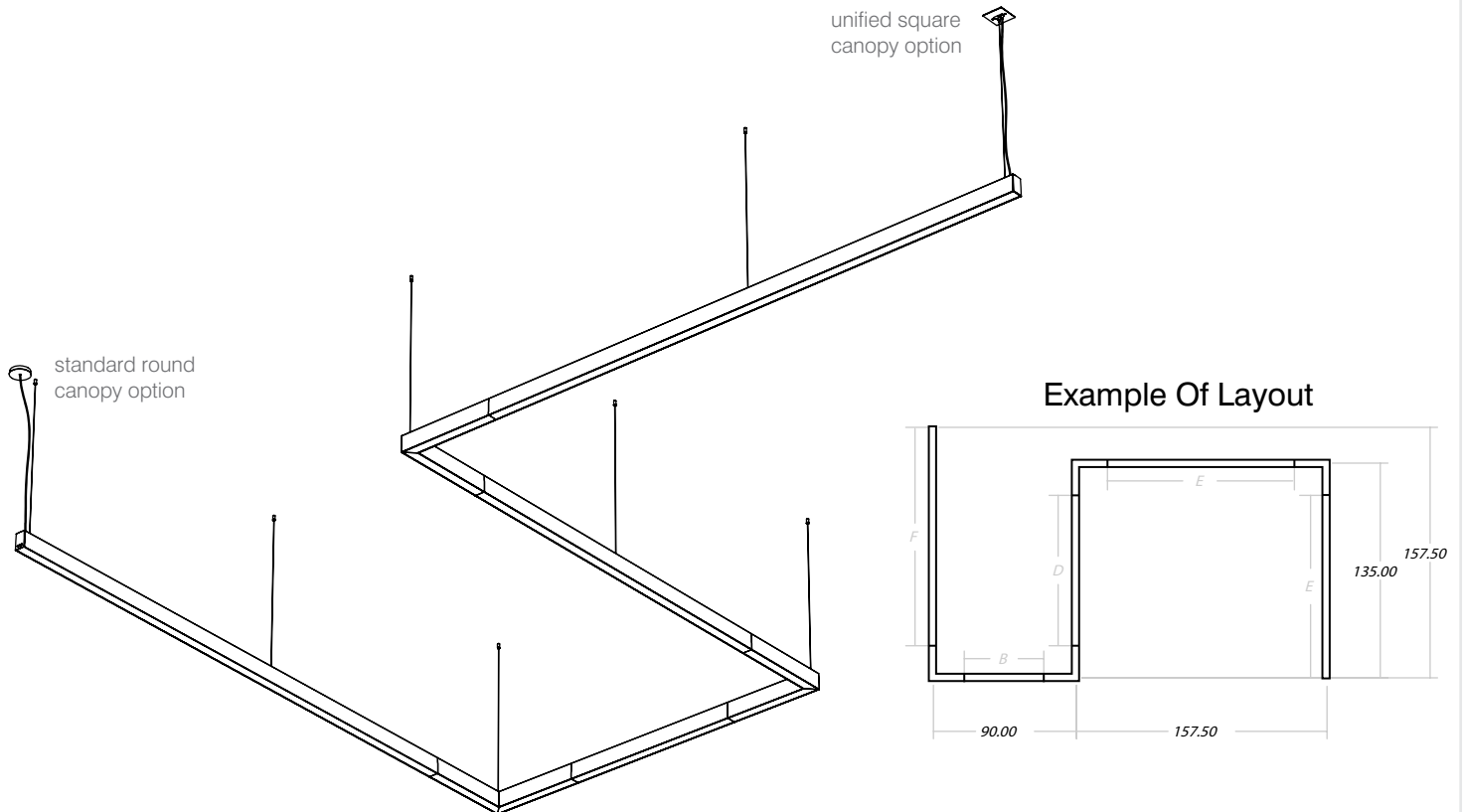
Project : _____
 Quantity : _____
 Type : _____
 Notes : _____

VESTA 1

COLOR TUNABLE LINEAR PENDANT

Continuous Layout Using Corners Only

The Vesta 1 system is not limited to straight runs. Available L nodes, used in association with linear sections, provide freedom to create seamless configurations. Linear sections are available in 22.5inch increment.



How To Specify

1. Draw your layout, as seen from bottom, considering:
 - Drawings are made using center axis as reference
 - Minimum 45inch between contiguous corners
 - 22.5inch increment
2. Provide the following information
 - Total number of corners
 - Total length
 - Drawing

Using example:

corners = 3

Total length = $157.5 + 90 + 135 + 157.5 = 540$ inch

Extra Information

Suspension points

- Suspension point at end always 2.75inch from end ,excluding cap
- There is always a suspension point at corner
- For a general guideline of the number of suspension points for each straight section, refer to p.5

Feed point

- Defined by the number of drivers required. Refer to p.4 for an approximation of the number of feed required. Use the total length of your system, and use the corresponding number, depending if it's direct, direct-indirect standard switching or direct-indirect separate switching.

Advanced Intersecting System Using T & X Nodes

For advanced configurations, contact the SENSO factory to complete your system.



VESTA 1

COLOR TUNABLE LINEAR PENDANT

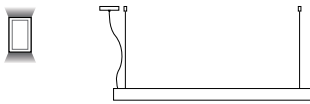
Light Engine

- High Efficacy :** Up to 170 lumen/Watt
- Color Options (CCT) :** 2700K - 6500K
- Color Consistency :** 3-step MacAdam Ellipse
- Color Rendering (CRI) :** 90+
- Lumen Maintenance :** 50,000 hours

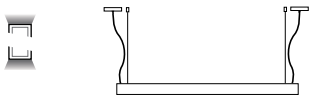
Switching

(For Direct / Indirect Configuration)

1. Standard switching
Single point feed required



2. Direct/indirect separate switching
Dual point feed required for separate switching and emergency



Canopy

- Standard canopy separate from aircraft cable for flexible feed point
- Unified canopy combines feed and aircraft cable
- Fully covers standard electrical box

1. Round Canopy
Ø4.7" [120mm]
2. Unified Square Canopy
4.6" x 4.6" [117mm x 117mm]



3. Unified Round Canopy
Ø 4.35" [110.5mm]



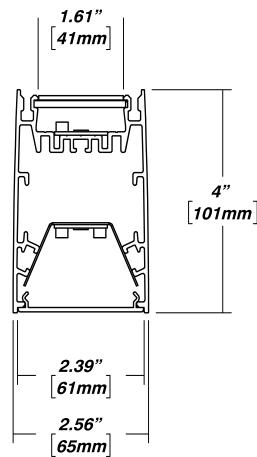
Installation

- Suspended using aircraft cable. Fully height adjustable
- Factory assembled for easy and fast installation
- Electrical wire and aircraft cable included

Construction

- Powder coated in white, black or silver
- Custom finish are available
- Housing: Aluminum extrusion
- Made in Canada

Dimensions

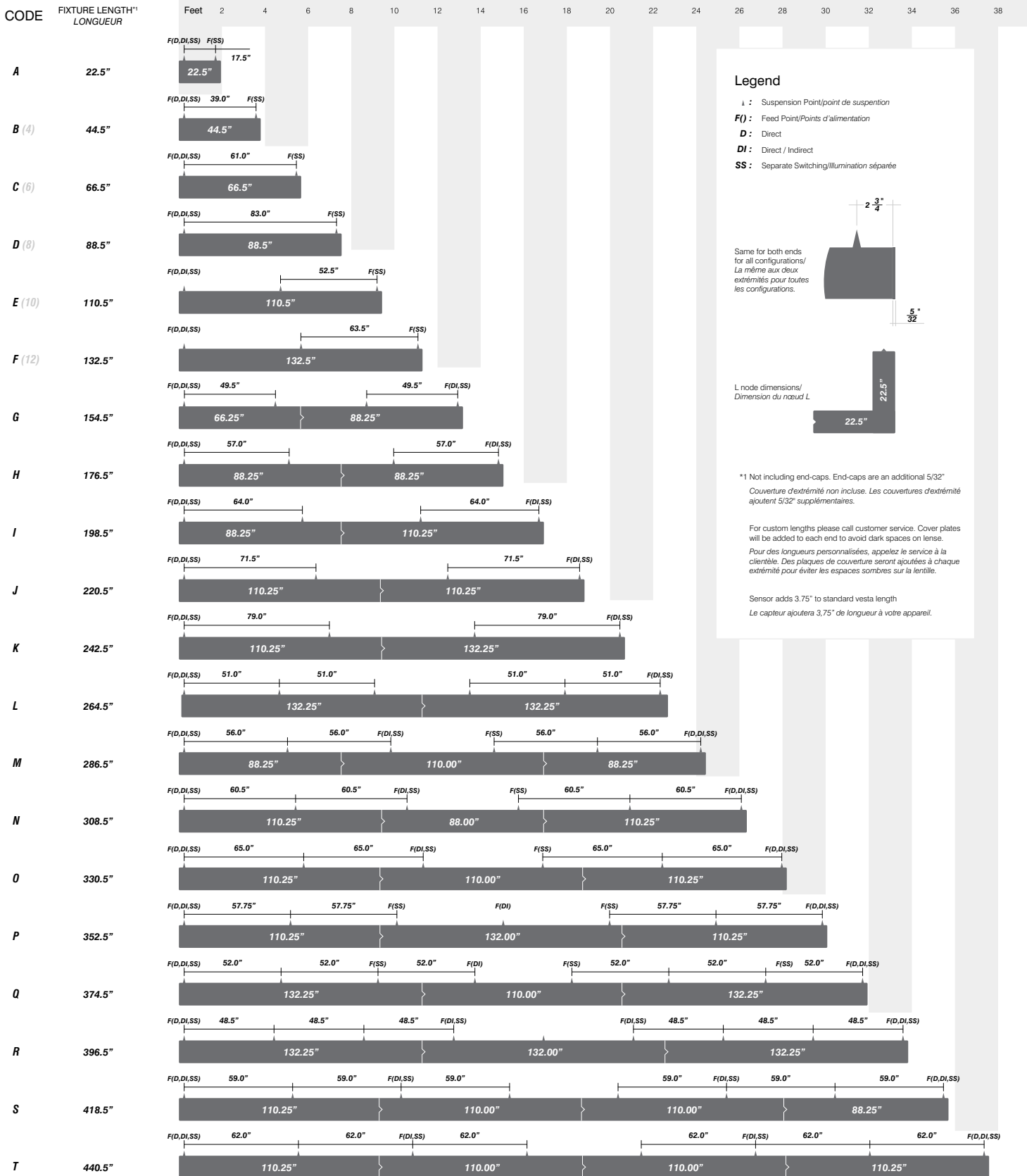


VESTA 1

COLOR TUNABLE LINEAR PENDANT



Vesta Color Tuning Lengths



Legend

- L : Suspension Point/Point de suspension
- F(I) : Feed Point/Points d'alimentation
- D : Direct
- DI : Direct / Indirect
- SS : Separate Switching/Illumination séparée

Same for both ends for all configurations/
La même aux deux extrémités pour toutes les configurations.

L node dimensions/
Dimension du nœud L

*1 Not including end-caps. End-caps are an additional 5/32"
Couverture d'extrémité non incluse. Les couvertures d'extrémité ajoutent 5/32" supplémentaires.

For custom lengths please call customer service. Cover plates will be added to each end to avoid dark spaces on lense.
Pour des longueurs personnalisées, appelez le service à la clientèle. Des plaques de couverture seront ajoutées à chaque extrémité pour éviter les espaces sombres sur la lentille.

Sensor adds 3.75" to standard vesta length
Le capteur ajoutera 3.75" de longueur à votre appareil.