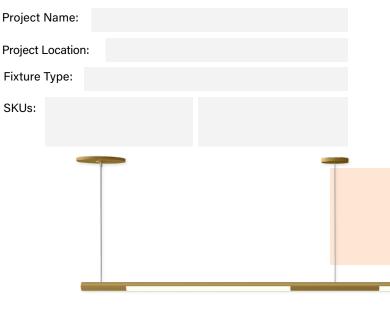
Specification Submittal

Our elegant Orbita Pendant features rotatable light engines, making it possible to select direct, indirect or anything in between. Configurable in different lengths, and with multiple light segments. Suspend these pendants to draw attention to areas in commercial lighting applications or as soft room illumination when used in a residentail setting.







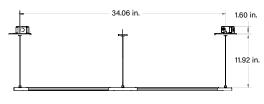


Features & Benefits

- Available in multiple lengths and up to three segments
- 360° light rotation to effortlessly fine-tune the direction of the light
- Superior color rendering
- High R9 and R13 values
- 2-step MacAdam elipse for unparalleled quality and consistency
- UL Listed and Title 24

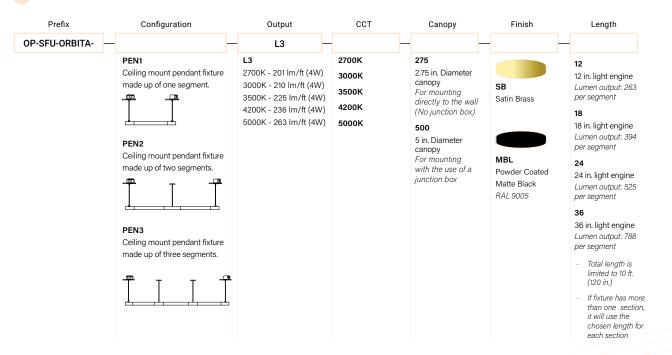
Dimensions

See next page for more details.



Shown using 12 in. light engines

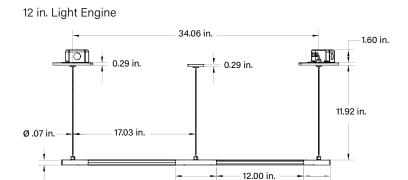
System Builder choose one option for each step.



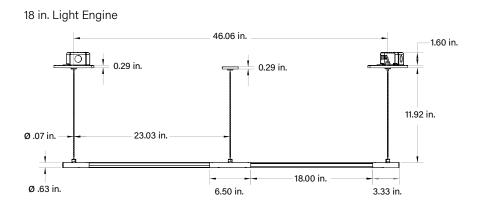
Specification Submittal



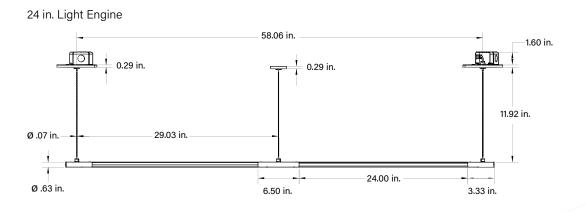
Ø .63 in.



6.50 in.



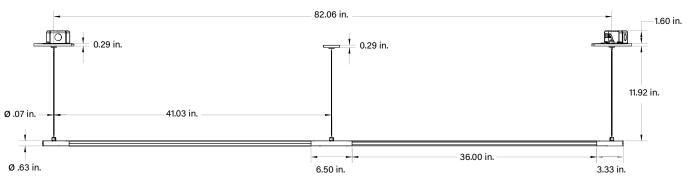
3.33 in.



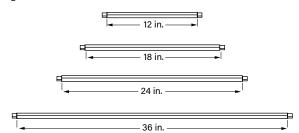
Specification Submittal



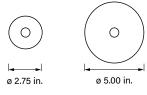
36 in. Light Engine



Light Engines



Canopy



NOTE: $\phi = diameter$

Power Supplies

Yes, Include Power Supplies:

Optique Lighting will provide a universal power supply supporting 0-10, 1-10V, MLV, ELV dimming and voltage input from 100V-277V. Includes integrated junction box.

No Power Supplies Required:

No power supplies will be included.

*Note: If nothing is selected, we will assume power supplies should be included.



Specification Submittal

Photometry

1 ft., 3000K Orbita Nano Linear Fixture

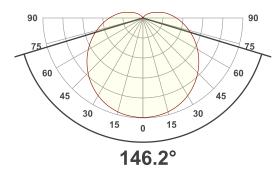
LUMEN SUMMARY

Zone	Lumens	% Fixture
0° – 15°	9.13 lm	4.35%
0° - 30°	34.6 lm	16.48%
0° - 45°	70.7 lm	33.67%
0° - 60°	110 lm	52.38%
0° - 75°	147 lm	70.00%
0° - 90°	175 lm	83.33%

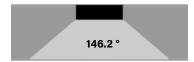
FOOT CANDLES

Distance	Foot Candles	
1′	43 fcd	
1.5'	19 fcd	
2′	11 fcd	
2.5′	7 fcd	
3′	5 fcd	
4'	3 fcd	
5′	2 fcd	
6′	1 fcd	
9′	1 fcd	
12'	0 fcd	

ANGULAR DISTRIBUTION 0 - 90°



BEAM ANGLE



COLOR VECTOR GRAPHIC

		Graphic shifts (%)	
Hue Bin	Rf	Chroma	Hue
1	96	1%	-2%
2	98	1%	0%
3	95	1%	2%
4	95	2%	2%
5	95	4%	2%
6	92	6%	1%
7	92	5%	-3%
8	92	4%	-3%
9	94	2%	-3%
10	95	0%	-3%
11	96	0%	1%
12	94	3%	1%
13	96	3%	0%
14	94	5%	-2%
15	95	2%	-2%
16	92	3%	-6%

