### Specification Submittal

Orbita Sconce I & II provides an elegant, minimalist look that features fieldadjustable light distribution. Perfect for many home lighting or commercial lighting applications.





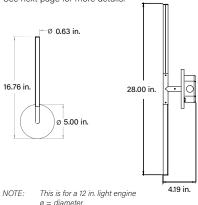


### Features & Benefits

- Offered with one or two light engines and multiple lengths
- 360° light rotation to effortlessly fine-tune the direction of the light
- Special order RAL colors available
- Superior color rendering
- High R9 and R13 values
- 2-step MacAdam ellipse for unparalleled quality and consistency
- UL Listed and Title 24

# Project Name: **Project Location:** Fixture Type: SKUs:





System Builder Choose one option for each step.

					0				2		3		4		5
Company		Category		Model	Configuration	n	Output		CCT		Canopy		Finish		Length
OP	-	SFU	-	ORBITA	-	-	L3	-		-		-		-	



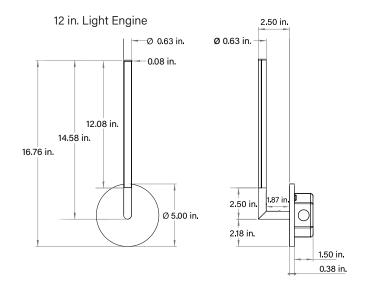
Quick Ship= Shipped within 10 business days

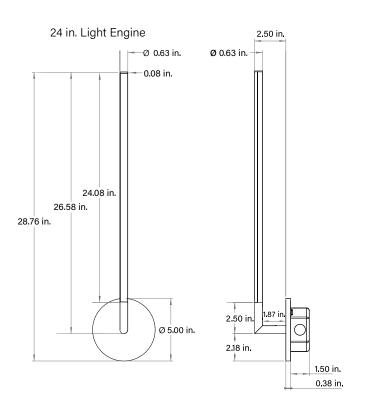


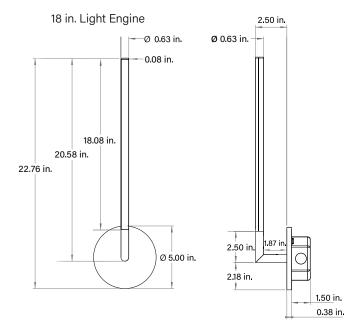
Specification Submittal



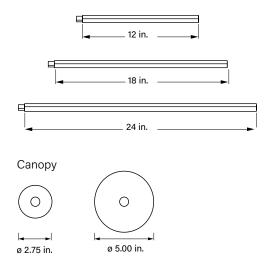
### Sconce I - VERT







**Light Engines** 



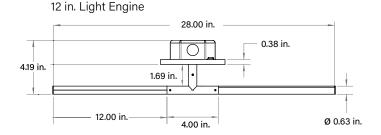
NOTE:  $\phi = diameter$ 



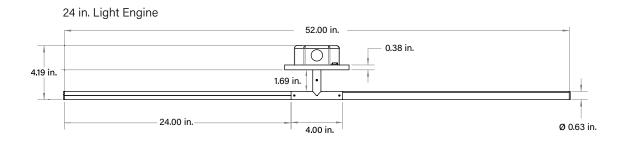
## Specification Submittal



#### Sconce II - VERT-HOR2



### 18 in. Light Engine 40.00 in. 0.38 in. 4.19 in. 1.69 in. 18.00 in. Ø 0.63 in. 4.00 in.



NOTE:  $\emptyset = diameter$ 

### **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.

<sup>\*</sup>Note: If nothing is selected, we will assume power supplies should be included.





Specification Submittal

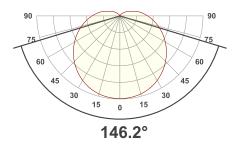
### Photometry

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%

### ANGULAR DISTRIBUTION 0 - 90°

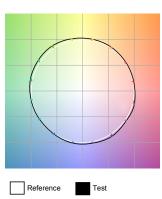


### **FOOT CANDLES**

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

### **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%		



### **BEAM ANGLE**

