Rettangolo I **Nano Linear Fixture**

Specification Submittal

Rettangolo I is a high-performing, premium Nano Linear fixture that provides a clean, minimalist look to seamlessly integrate into distinctive architecture. These modern light fixtures are great for both home lighting and commercial spaces.

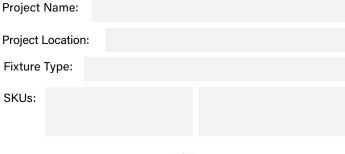














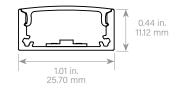


Features & Benefits

- Continuous lengths up to 8 ft. and longer lengths available using multiple seaments
- Lead wire grommets eliminate light leaks
- Countersunk hex hardware for a clean look
- Special order RAL colors available
- High R9 and R13 values
- 2-step MacAdam ellipse for unparalleled quality and consistency
- UL Listed and Title 24
- Superior color rendering

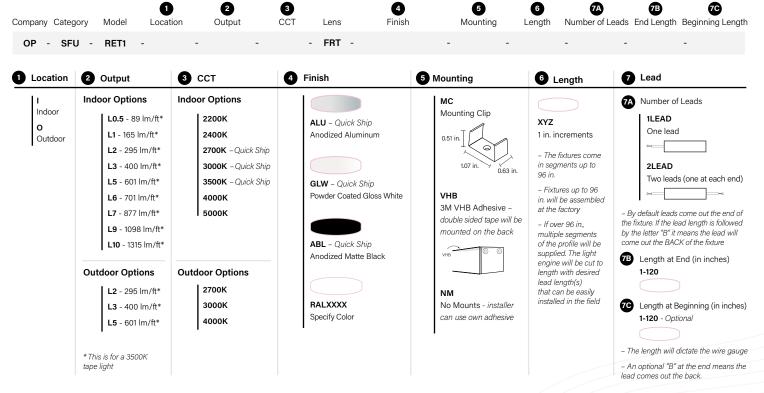


Fixture Cross Section





System Builder Choose one option for each step.



Quick Ship= Shipped within 10 business days





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Power Supplies

Include Power Supplies In Quote?

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.



L-Level		L0.5	L1	L2	L3	L5	L6	L7	L9	L10
Lumens (per ft)	2200K	72	154	215	324	514	593	738	915	1119
	2400K	73	154	239	329	487	603	755	935	1127
	2700K	87	164	286	389	578	700	876	1069	1313
	3000K	84	179	277	375	565	736	927	1142	1410
	3500K	89	185	295	400	601	701	877	1098	1315
	4000K	90	188	297	373	597	750	940	1175	1438
	5000K	93	191	300	407	610	762	948	1179	1404
Wattage* (per	r ft.)	1.0	2.0	3.1	4.3	6.6	7.6	9.6	12.0	15.2
Max Run Length** (ft.)		68	42	30	22	14	12	10	8	6
Closet Rated		~	~	~	~	~	~	-	-	-

^{*}Power consumption based on average wattage per foot.

^{**}Maximum run length per power feed.



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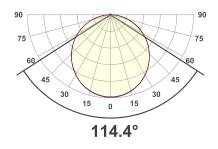
Photometry

1 ft., 3000K Rettangolo I Nano Linear Fixture

LUMEN SUMMARY

Zone	Lumens	% Fixture
0° – 15°	64.7 lm	6.98%
0° - 30°	239 lm	25.78%
0° - 45°	472 lm	50.92%
0° - 60°	698 lm	75.30%
0° - 75°	858 lm	92.56%
0° - 90°	917 lm	98.92%

ANGULAR DISTRIBUTION 0 - 90°



FOOT CANDLES

Distance	Foot Candles		
1′	309 fcd		
1.5′	137 fcd		
2'	77 fcd		
2.5′	49 fcd		
3′	34 fcd		
4'	19 fcd		
5′	12 fcd		
6′	9 fcd		
9'	4 fcd		
12'	2 fcd		

BEAM ANGLE



COLOR VECTOR GRAPHIC

		Graphic shifts (%)		
Hue Bin	R _f	Chroma	Hue	
1	96	0%	0%	
2	97	0%	0%	
3	95	1%	2%	
4	96	0%	0%	
5	95	2%	3%	
6	93	5%	1%	
7	95	2%	-1%	
8	94	3%	-2%	
9	96	1%	0%	
10	97	1%	1%	
11	94	2%	4%	
12	91	5%	-1%	
13	93	3%	-5%	
14	92	4%	-5%	
15	95	1%	-2%	
16	89	2%	-8%	

