



Date \_\_\_\_\_ Project \_\_\_\_\_

Notes \_\_\_\_\_

**PR1 LINEARLYTE PENDANT FIXTURE**

Create a beautifully lit space with one of our nine pendant fixture profiles. PR1 linear fixture is sold in 1 foot increments, with 5 different color temperature options.

- Sold in 1 foot (304.8 mm) or 1/2 meter increments
- UV Resistant lenses
- 0-10 V or DALI Dimmable
- Standard powdercoating in Silver, Black, and White (Custom colors available)
- Assembled in USA



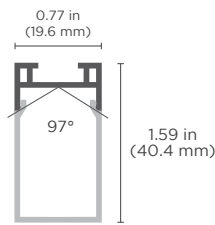
**Applications:**

- |               |               |             |
|---------------|---------------|-------------|
| Commercial    | Hospitality   | Residential |
| Entertainment | Museums       | Retail      |
| Healthcare    | Public Spaces |             |



**SPECIFICATIONS / LUMEN DATA**

**SPECIFICATIONS**



Beam Angle	97°
Lens Type	Milky
Length	Sold in 1 foot (304.8 mm) or 1/2 meter increments
Operating Voltage	27-54 V
Dimming	0-10V, DALI
Colors	2700K, 3000K, 3500K, 4000K, 5000K
Certifications	RoHS, ETL
Weight	0.15 lbs/ft (0.23 kg/m)
Width	0.77 in (19.6 mm)
Height	1.59 in (40.4 mm)

**LUMEN DATA / FIXTURE TESTED AT 3500K**

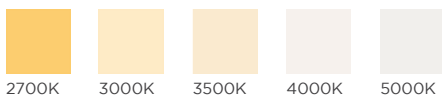
Output	Power Consumption								Lumen Output								Efficiency
	W/ft	W/2 ft	W/3 ft	W/4 ft	W/5 ft	W/6 ft	W/7 ft	W/8 ft	lm/ft	lm/2 ft	lm/3 ft	lm/4 ft	lm/5 ft	lm/6 ft	lm/7 ft	lm/8 ft	
LO	2.7	5.4	8.1	10.8	13.5	16.2	18.9	21.6	286.2	572.4	858.6	1144.8	1431	1717.2	2003.4	2289.6	106
SO	3.5	7	10.5	14	17.5	21	24.5	28	385	770	1155	1540	1925	2310	2695	3080	110
HO	7.2	14.4	21.6	28.8	36	43.2	50.4	57.6	741.6	1483.2	2224.8	2966.4	3708	4449.6	5191.2	5932.8	103

**ORDERING GUIDE**

Category	Output	Fixture Length				Color Temp		Surface Finish	
PR1									
PR1	LO - Low	2 - 2 ft	6 - 6 ft	0.5m - 0.5 m	2m - 2 m	27 - 2700K	40 - 4000K	SV - Silver	CU - Custom
	SO - Standard	3 - 3 ft	7 - 7 ft	1m - 1 m	2.4m - 2.4 m	30 - 3000K	50 - 5000K	WH - White	*Custom RAL # available.
	HO - High	4 - 4 ft	8 - 8 ft	1.5m - 1.5 m		35 - 3500K		BK - Black	
		5 - 5 ft							

See available drivers on page 2

**AVAILABLE COLOR TEMPERATURES**

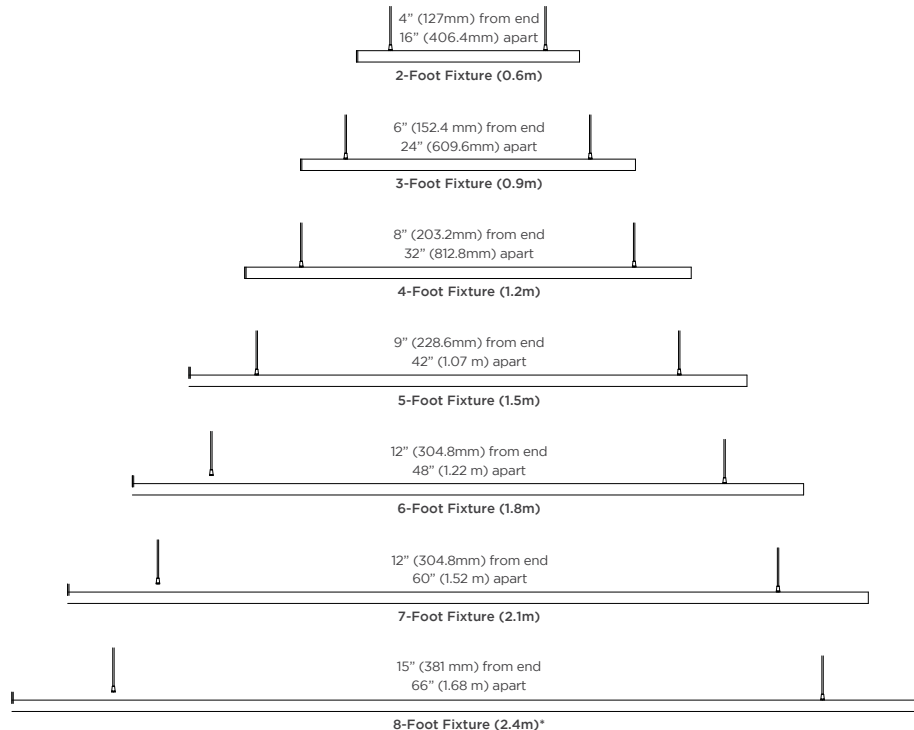


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AVAILABLE DRIVERS

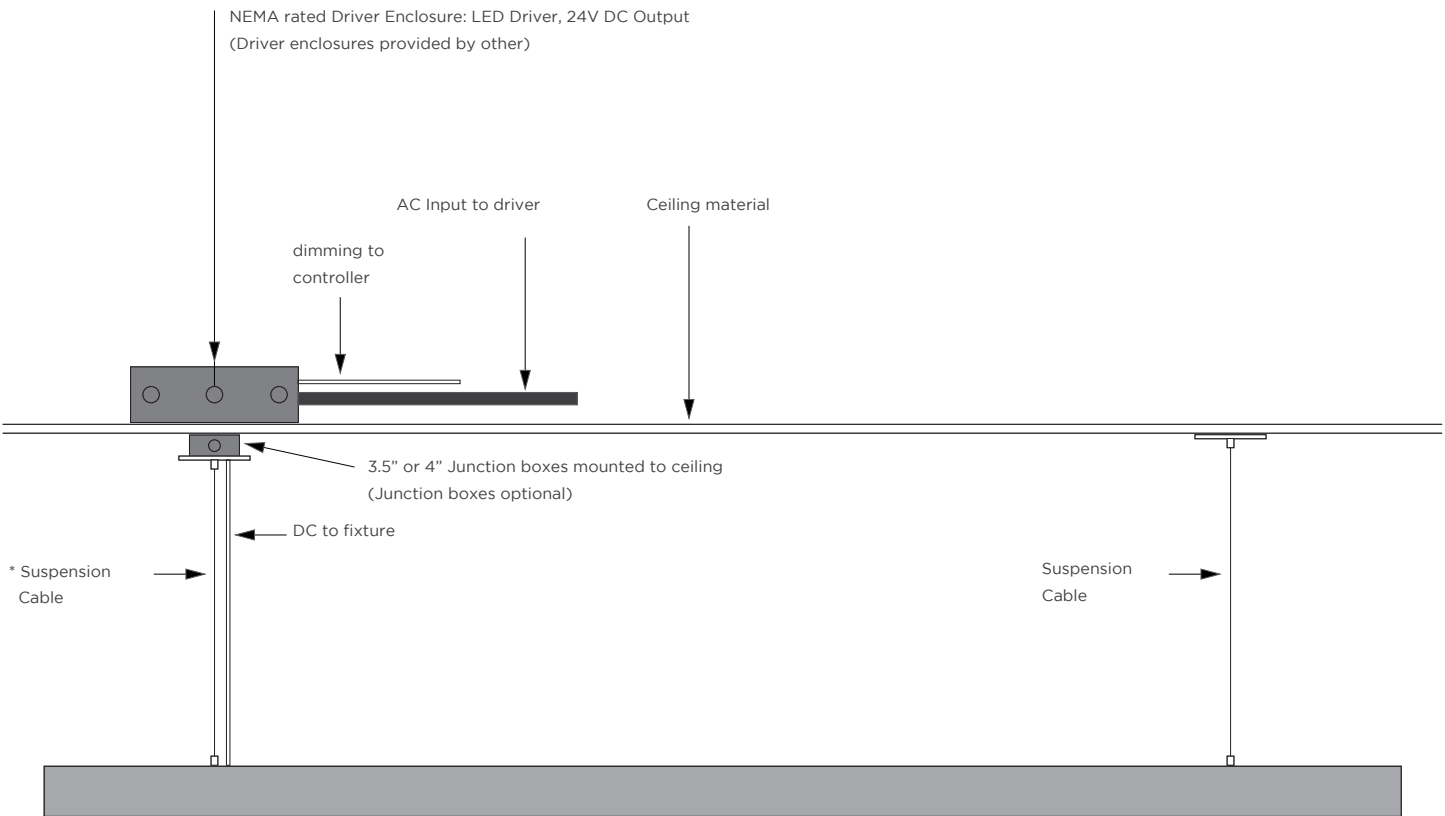
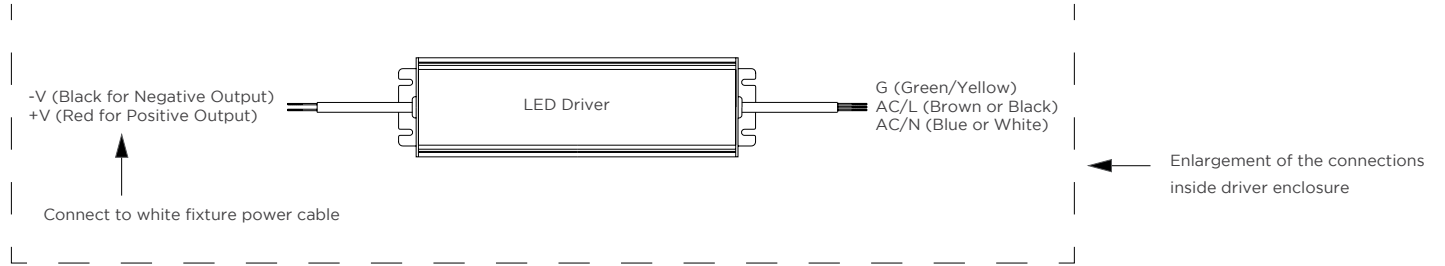
	0-10V 1% DIMMABLE 25W DRIVER	0-10V 1% DIMMABLE 50W DRIVER	0-10V 1% DIMMABLE 95W DRIVER
			
Part Number	DRVCC25SS277010	DRVCC50SS277010	DRVCC95SS277010
Compatible Dimming	0-10 V	0-10 V	0-10 V
Output Voltage (DC)	27 - 54 V	27 - 54 V	20 - 54 V
Output Wattage	25 W	50 W	95 W
Output Current	0.1 - 0.7 A	0.1 - 1.4 A	0.1 - 2.75 A
Input Voltage Range (VAC)	120 - 277 VAC	120 - 277 VAC	120 - 277 VAC
Input Current (A)	0.25 A (120 VAC) / 0.11 (277 VAC)	0.48 A (120 VAC) / 0.21 (277 VAC)	0.89 A (120 VAC) / 0.38 (277 VAC)
Input Frequency	50 / 60Hz	50 / 60Hz	50 / 60Hz
Max Input Power (W)	31 W	58 W	110 W
Efficiency @ Max Load	83 (120 VAC) / 85 (277 VAC)	86 (120 VAC) / 88 (277 VAC)	88 (120 VAC) / 89 (277 VAC)
Max Input Current	0.25 A	0.48 A	0.89 A
THD @ Max Load	< 10% (120 VAC) / < 15% (277 VAC)	< 10% (120 VAC) / < 15% (277 VAC)	< 10% (120 VAC) / < 15% (277 VAC)
Power Factor @ Max Load	> 0.95	> 0.95	> 0.95
Surge Protection (Combi-Wave, KV)	2.5	2.5	6
Expected Life Time	50,000 Hours (< 65° C)	50,000 Hours (< 65° C)	50,000 Hours (< 65° C)
Operating Temperature	-4° F to 122° F (-20° C to 50° C)	-4° F to 122° F (-20° C to 50° C)	-40° F to 131° F (-40° C to 55° C)
Safety Standards	UL 8750, UL991, CSA250.13-14, C22.2 No. 0.8-12, CSA Class P, ETL Class P, UL 2043 Plenum Rating	UL 8750, UL 991, CSA250.13-14, C22.2 No. 0.8-12, CSA Class P, ETL Class P, UL 2043 Plenum Rating	UL 8750, UL 1310, CSA, UL Class P
Weight	0.44 lbs (0.2 kgs)	0.9 lbs (0.41 kgs)	1.5 lbs (0.68 kgs)
Dimensions (L x W x H)	4.21 x 2.38 x 0.98 in. (107 x 60.4 x 0.98 mm)	4.21 x 3.01 x 1.18 in. (107 x 76.4 x 30 mm)	8.37 x 1.7 x 1.14 in. (212.6 x 43.2 x 29 mm)

SUGGESTED SUSPENSION WIRE SEPARATED DISTANCES



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FIXTURE INSTALLATION



- \* Length of Suspension Cable from ceiling to fixture: 150 inches (3.81 meter)
- \* Field cuttable to any length