



Date _____ Project _____

Notes _____

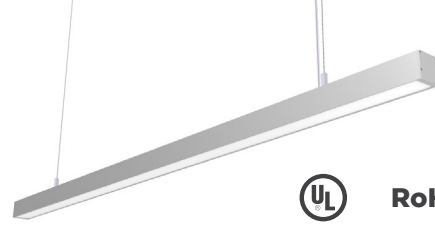
PS1 LINEARLYTE PENDANT FIXTURE

Create a beautifully lit space with one of our nine pendant fixture profiles. PS1 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:

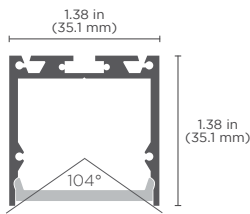
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|---------------|---------------|-------------|
| Commercial | Hospitality | Residential |
| Entertainment | Museums | Retail |
| Healthcare | Public Spaces | |



RoHS IP20

SPECIFICATIONS / LUMEN DATA

SPECIFICATIONS



Beam Angle	104°
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	1.30 lbs/ft (1.94 kg/m)
Width	1.38 in (35.1 mm)
Height	1.38 in (35.1 mm)

LUMEN DATA / FIXTURE TESTED AT 3500K

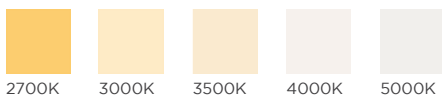
Output	Power Consumption								Lumen Output								Efficiency
	W/ft	W/2 ft	W/3 ft	W/4 ft	W/5 ft	W/6 ft	W/7 ft	W/8 ft	lm/ft	lm/2 ft	lm/3 ft	lm/4 ft	lm/5 ft	lm/6 ft	lm/7 ft	lm/8 ft	
LO	3.4	6.8	10.2	13.6	17	20.4	23.8	27.2	210.8	421.6	632.4	843.2	1054	1264.8	1475.6	1686.4	62
SO	7	14	20.4	27.2	34	40.8	47.6	54.4	427	854	1201	1708	2135	2562	2989	3416	61
HO	9.5	19	28.5	38	47.5	57	66.5	76	569	1138	1707	2276	2845	3414	3983	4552	60

ORDERING GUIDE

Category	Output	Fixture Length				Color Temp		Surface Finish	
PS1		2 - 2 ft	6 - 6 ft	0.5m - 0.5 m	2m - 2 m	27 - 2700K	40 - 4000K	SV - Silver	CU - Custom
	LO - Low	3 - 3 ft	7 - 7 ft	1m - 1 m	2.4m - 2.4 m	30 - 3000K	50 - 5000K	WH - White	*Custom RAL # available.
	SO - Standard	4 - 4 ft	8 - 8 ft	1.5m - 1.5 m		35 - 3500K		BK - Black	
	HO - High	5 - 5 ft							

See available drivers on page 2

AVAILABLE COLOR TEMPERATURES

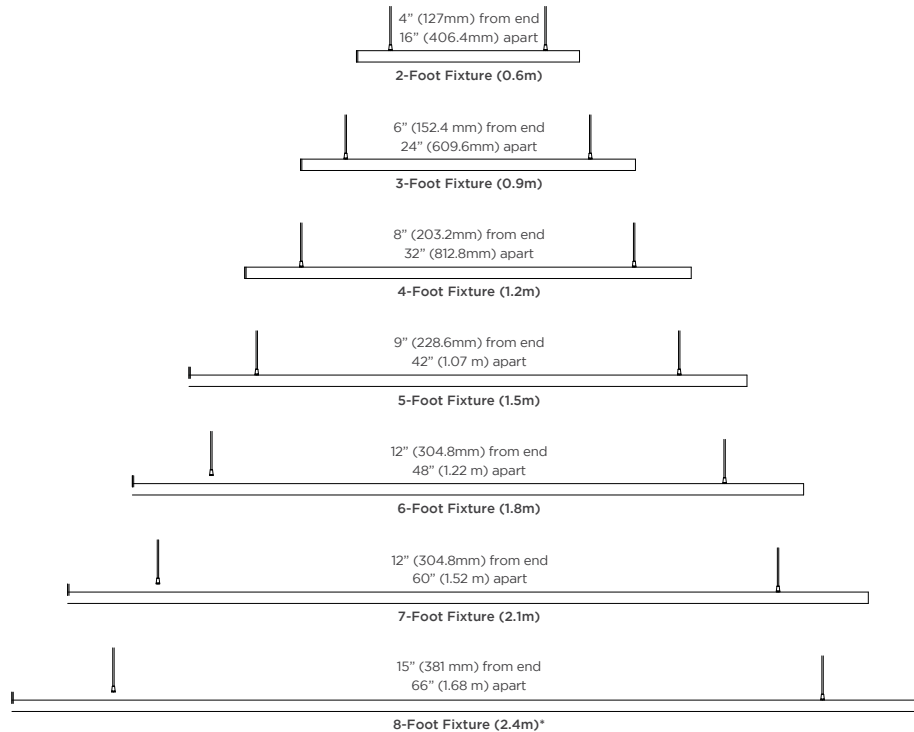


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AVAILABLE DRIVERS

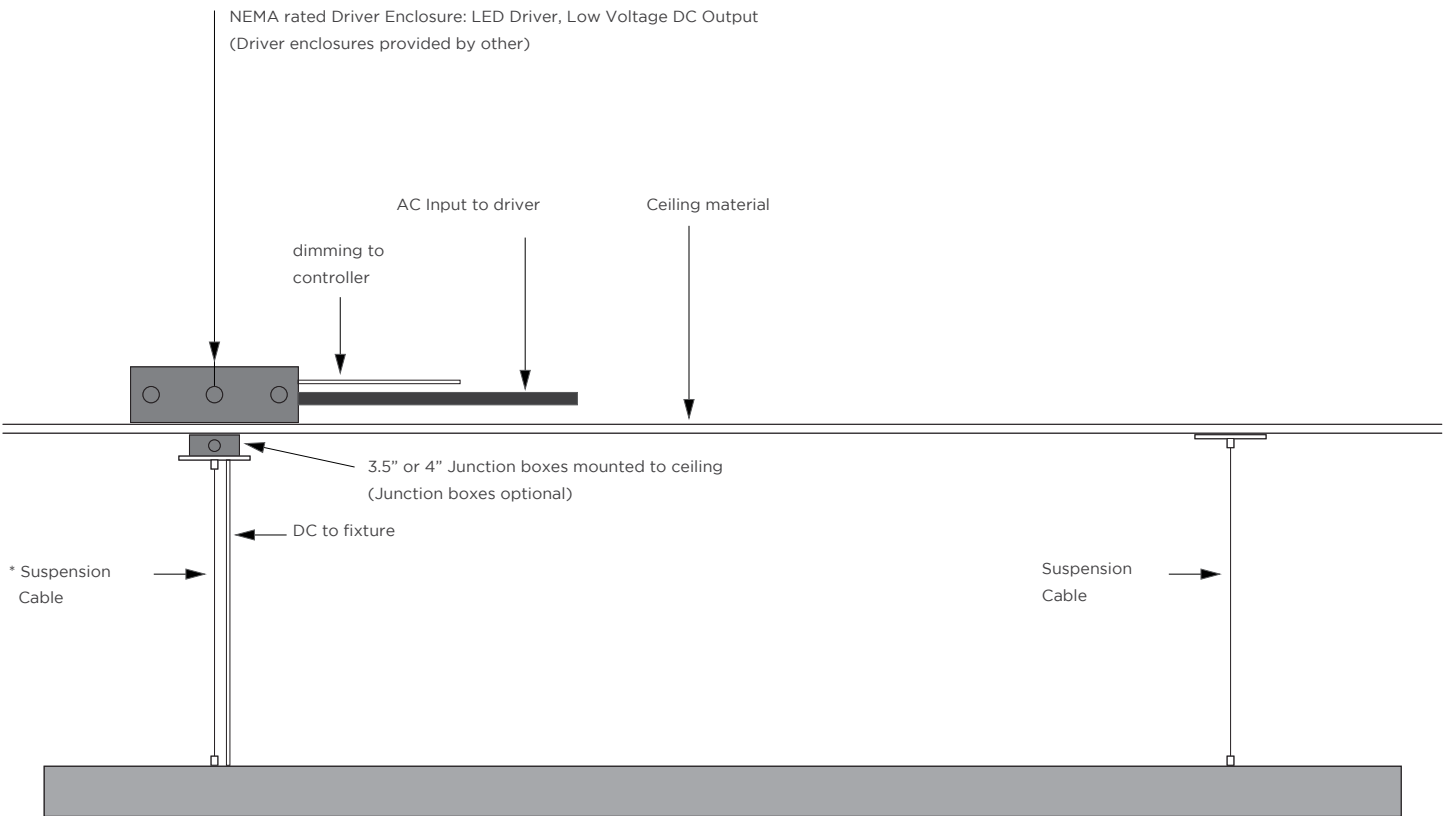
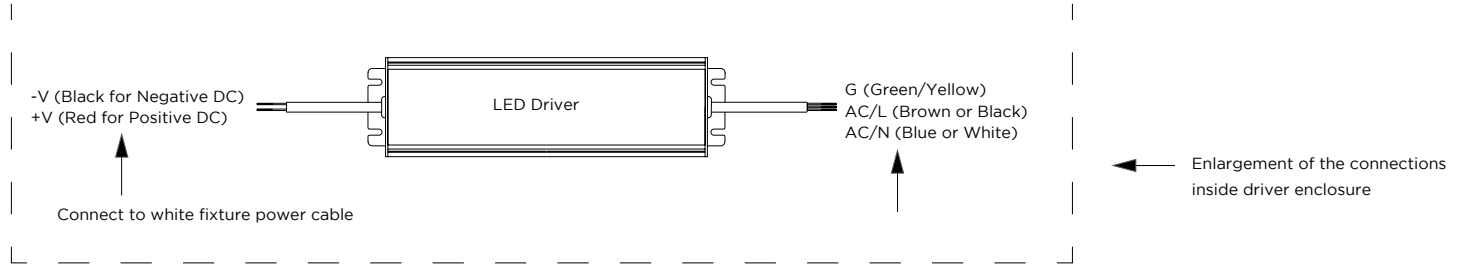
	0-10V 1% DIMMABLE 25W DRIVER	0-10V 1% DIMMABLE 50W DRIVER	0-10V 1% DIMMABLE 95W DRIVER
			
Part Number	DRVCC25SS277010	DRVCC50SS277010	DRVCC95SS277010
Compatible Dimming	0-10 V	0-10 V	0-10 V
Output Voltage (DC)	27 - 54 V	27 - 54 V	20 - 54 V
Output Wattage	25 W	50 W	95 W
Output Current	0.1 - 0.7 A	0.1 - 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