



Date _____ Project _____

Notes _____

PC2 LINEARLYTE PENDANT FIXTURE

Create a beautifully lit space with one of our nine pendant fixture profiles. PC2 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



RoHS IP20

Applications:

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

SPECIFICATIONS / LUMEN DATA

SPECIFICATIONS		
	Beam Angle	106°
	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	0.48 lbs/ft (0.72 kg/m)
	Diameter	2.4 in (61 mm)

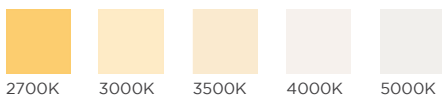
LUMEN DATA / FIXTURE TESTED AT 3500K																	
Output	Power Consumption								Lumen Output							Efficiency	
	W/ft	W/2 ft	W/3 ft	W/4 ft	W/5 ft	W/6 ft	W/7 ft	W/8 ft	lm/ft	lm/2 ft	lm/3 ft	lm/4 ft	lm/5 ft	lm/6 ft	lm/7 ft		lm/8 ft
LO	3.5	7	10.5	14	17.5	21	24.5	28	377	754	1131	1508	1885	2262	2639	3016	107
SO	8.5	17	25.5	34	42.5	51	59.5	68	904	1808	2712	3616	4520	5424	6328	7232	106
HO	12.2	24.4	36.6	48.8	61	73.2	85.4	97.6	1214	2428	3642	4856	6070	7284	8498	9712	99

ORDERING GUIDE

Category	Output	Fixture Length		Color Temp		Surface Finish			
PC2	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

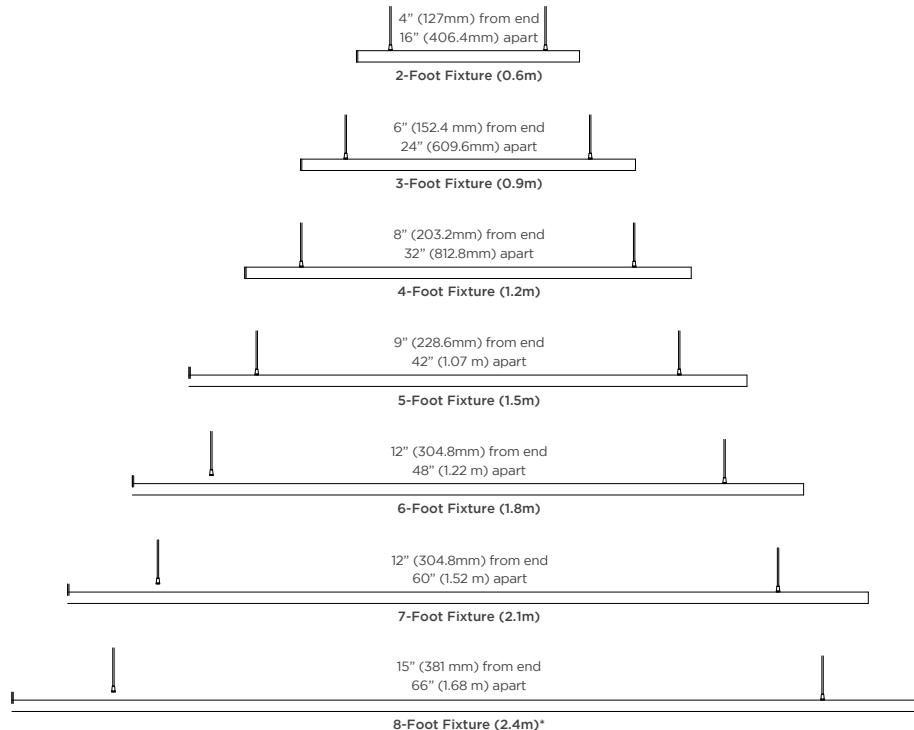


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AVAILABLE DRIVERS

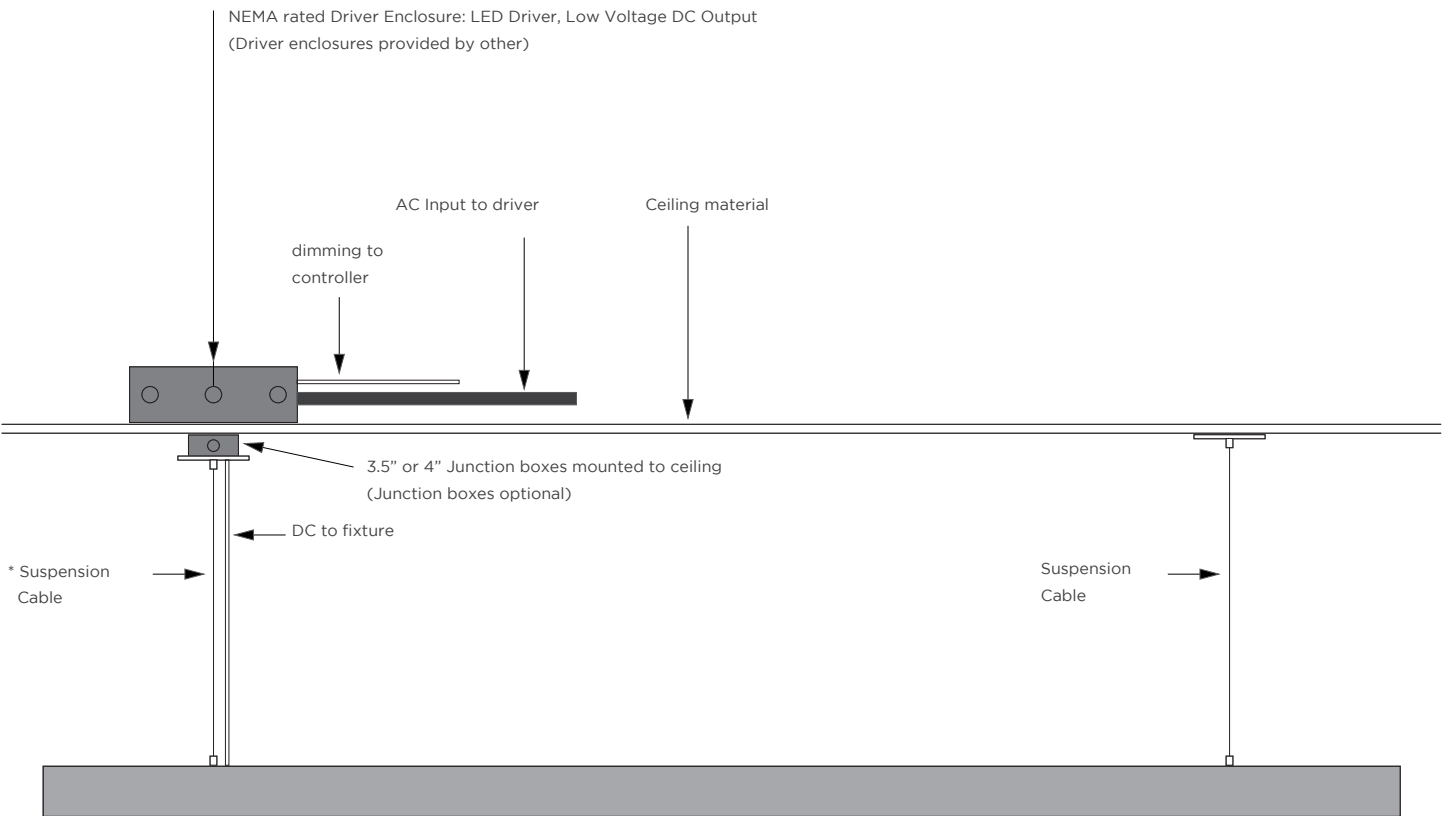
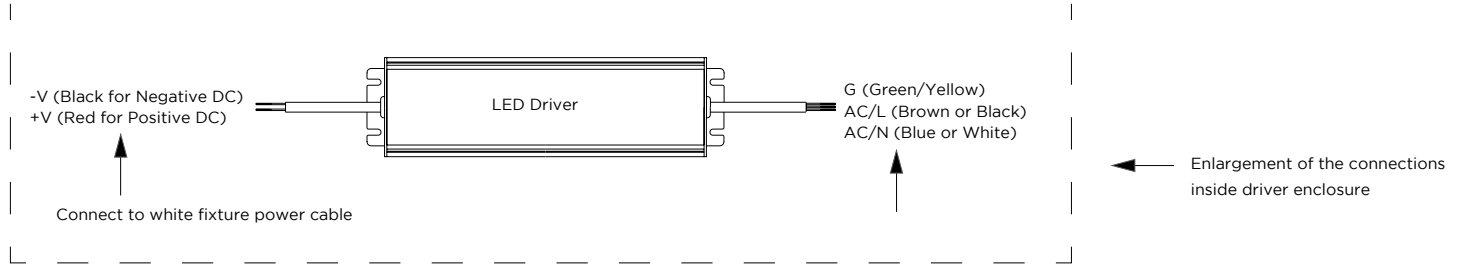
	0-10V 1% DIMMABLE 25W DRIVER	0-10V 1% DIMMABLE 50W DRIVER	0-10V 1% DIMMABLE 95W DRIVER
			
Part Number	DRVCC25SS277010	DRVCC50SS277010	DRVCC95SS277010
Compatible Dimming	0-10 V	0-10 V	0-10 V
Output Voltage (DC)	27 - 54 V	27 - 54 V	20 - 54 V
Output Wattage	25 W	50 W	95 W
Output Current	0.1 - 0.7 A	0.1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