



Date _____ Project _____

Notes _____

PC3 LINEARLYTE PENDANT FIXTURE

Create a beautifully lit space with one of our nine pendant fixture profiles. PC3 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:

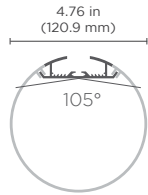
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|---------------|---------------|-------------|
| Commercial | Hospitality | Residential |
| Entertainment | Museums | Retail |
| Healthcare | Public Spaces | |



RoHS IP20

SPECIFICATIONS / LUMEN DATA

SPECIFICATIONS



Beam Angle	105°
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)
Diameter	4.76 in (120.9 mm)

LUMEN DATA / FIXTURE TESTED AT 3500K

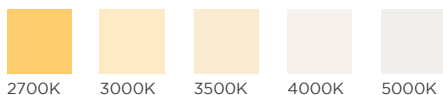
Output	Power Consumption								Lumen Output								Efficiency
	W/ft	W/2 ft	W/3 ft	W/4 ft	W/5 ft	W/6 ft	W/7 ft	W/8 ft	lm/ft	lm/2 ft	lm/3 ft	lm/4 ft	lm/5 ft	lm/6 ft	lm/7 ft	lm/8 ft	
LO	6.9	13.8	20.7	27.6	34.5	41.4	48.3	55.2	709	1418	2127	2836	3545	4254	4963	5672	102
SO	9.4	18.7	28.1	37.4	46.8	56.1	65.5	74.8	954	1908	2862	3816	4770	5724	6678	7632	102
HO	11.9	23.8	35.7	47.6	59.5	71.4	83.3	95.2	1200	2400	3600	4800	6000	7200	8400	9600	101

ORDERING GUIDE

Category	Output	Fixture Length				Color Temp				Surface Finish	
PC3											
PC3	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

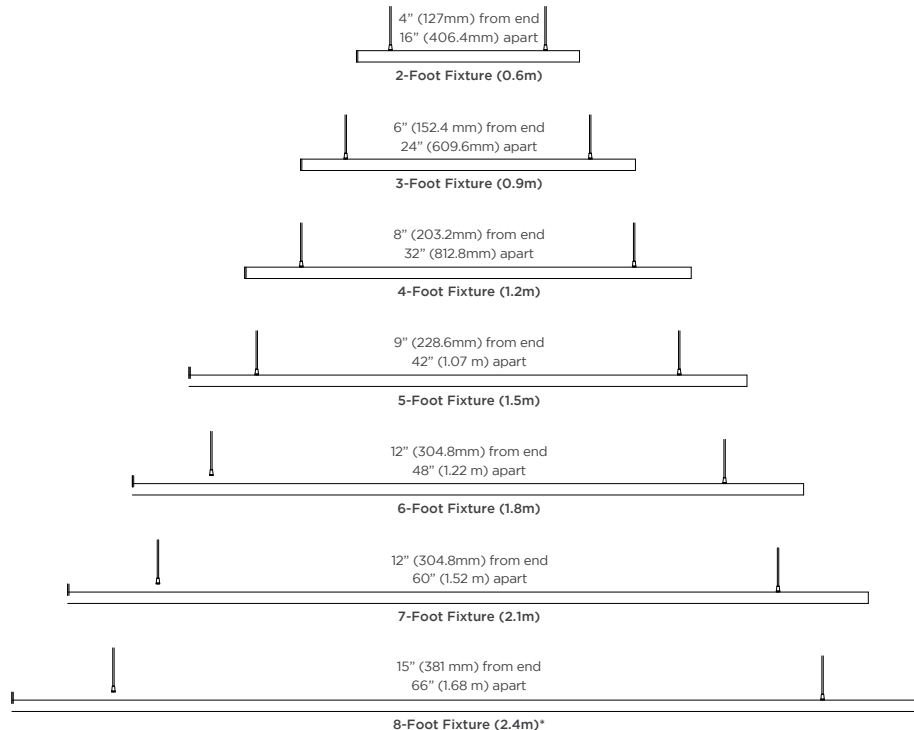


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AVAILABLE DRIVERS

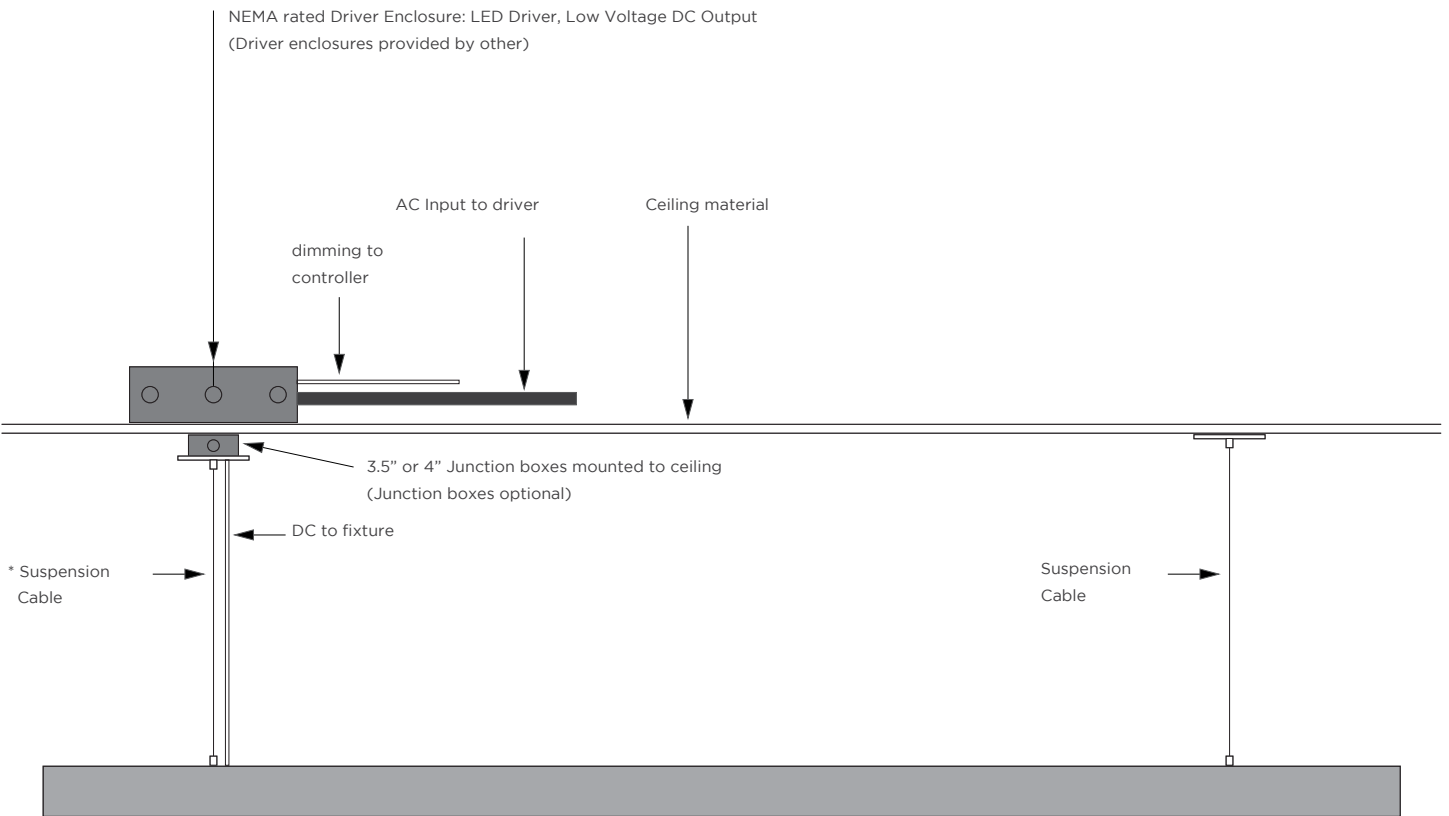
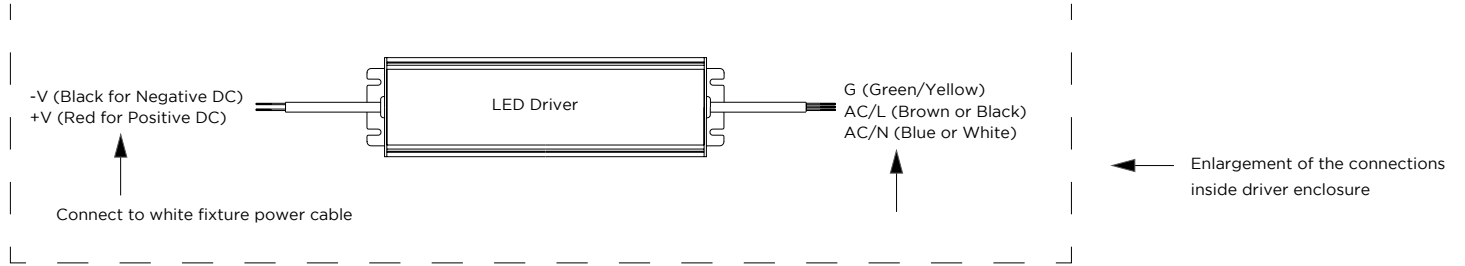
	0-10V 1% DIMMABLE 25W DRIVER	0-10V 1% DIMMABLE 50W DRIVER	0-10V 1% DIMMABLE 95W DRIVER
			
Part Number	DRVCC25SS277010	DRVCC50SS277010	DRVCC95SS277010
Compatible Dimming	0-10 V	0-10 V	0-10 V
Output Voltage (DC)	27 - 54 V	27 - 54 V	20 - 54 V
Output Wattage	25 W	50 W	95 W
Output Current	0.1 - 0.7 A	0.1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