

XLA25 Series Configuration Arrays and Wiring



Model Output Voltage	Compliance Voltage Range (V)	Recommended n LED(s) per String *	Current POT Adjust Range (A)
125	87.5 - 131.25	24 - 48	0.2
106	74.2 - 111.3	20 - 41	0.235
96	67.2 - 100.8	18 - 37	0.260
83	58.1 - 87.15	16 - 32	0.3
71	49.7 - 74.55	13 - 27	0.35
63	44.1 - 66.15	12 - 24	0.4
56	39.2 - 58.8	10 - 21	0.45
50	35 - 52.5	9-19	0.5
38	26.6 - 39.9	7 - 14	0.65
36	25.2 - 37.8	7 - 14	0.7
28	19.6 - 29.4	5 - 10	0.9
24	16.8 - 25.2	4 - 9	1.05
20	14 - 21	3-7	1.25
17	11.9 - 17.85	3-6	1.50
12	8.4 - 12.6	2-4	2.00

* LED Vf range: 2.7-3.6 V

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