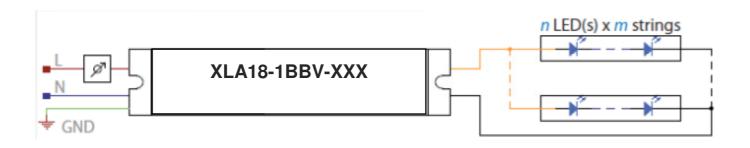


XLA18 Series Configuration Arrays and Wiring



Model Output Voltage	Compliance Voltage	Recommended n	Max output Current
	(V)	LED(s) per String *	(A)
100	70 - 105	20 - 38	0.18
60	42 - 63	11 - 24	0.3
48	33.6 - 50.4	9 – 18	0.35
42	29.4 - 44.1	8 - 16	0.4
36	25.2 - 37.8	7 - 14	0.5
30	21 - 31.5	6 -11	0.6
24	16.8 - 25.2	4 - 9	0.7
16	11.2 - 16.8	3 - 5	1.05
12	8.4 - 12.6	2 - 4	1.5

^{*} LED Vf range: 2.7-3.6 V