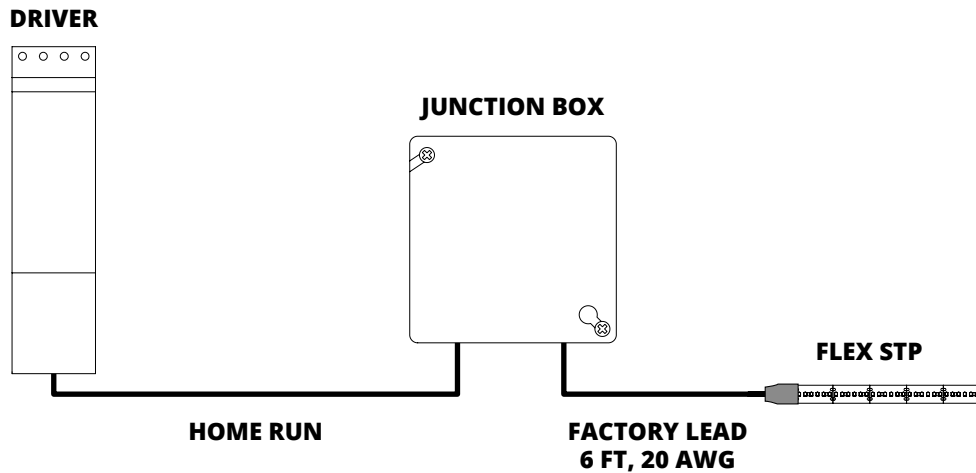


FLEX STP REMOTE DRIVER DISTANCE CHART



NOTES

1. Calculated using 4 Amp draw (96 Watts at 24VDC)
2. Calculation includes 6 FT, 20 AWG factory lead connected to home run.
3. Home run can be increased if factory lead length is decreased.

HOME RUN DISTANCE (FT)	MINIMUM GAUGE	VOLTAGE	% DROP
5	16 AWG	23.60	2.70
10	14 AWG	23.32	2.88
15	12 AWG	23.33	2.83
20	10 AWG	23.54	2.70
25	10 AWG	23.32	2.87
30	8 AWG	23.37	2.66
35	8 AWG	23.34	2.77
40	8 AWG	23.32	2.87
45	8 AWG	23.29	2.98
50	6 AWG	23.36	2.69
55	6 AWG	23.34	2.76
60	6 AWG	23.33	2.83
65	6 AWG	23.31	2.89
70	6 AWG	23.30	2.96