

TABLE 2 SERIES-PARALLEL-ARRAY TEST RESULTS**No forward-voltage binning**

String no.	Forward current at 25°C (A)	PCB temperature at thermal steady state (°C)	Forward current at thermal steady state (A)
1	1.48	114	1.38
2	0.68	95	0.76
3	1.24	113	1.26
4	0.66	80.8	0.58

Forward-voltage-binned LEDs

String no.	Forward current at 25°C (A)	PCB temperature at thermal steady state (°C)	Forward current at thermal steady state (A)
1	1.08	93.4	0.92
2	1.06	128	1.34
3	1.02	112	0.96
4	0.84	94	0.8