

TABLE 1 – REPRESENTATIVE RELATIVE LED INTENSITY VERSUS DRIVE CURRENT

Drive current (mA)	Brightness (lux at 250 mm)	Drive current (relative, %)	Brightness (relative, %)	Forward voltage (V)	Power dissipation (W)
350	149	100	100	3.2797	1.148
300	133	86	89	3.2224	0.967
250	116	71	78	3.1650	0.791
200	95	57	64	3.1039	0.621
150	73	43	49	3.0374	0.456
100	50	29	34	2.9606	0.296
50	25	14	17	2.8582	0.143