

LED Line SMD Gen. 3 – L07/14/28/56/70/75/112 W2

Optical Characteristics

at $t_p = 50\text{ °C}$

CRI: $R_a > 80$

Type	Ref. No.		Colour	Correlated colour temperature* K	Typ. luminous flux** and typ. efficiency** at								Photo-metric code
	top (TC)	bottom (BC)			250 mA		350 mA		500 mA		700 mA		
					lm	lm/W	lm	lm/W	lm	lm/W	lm	lm/W	
LED Line SMD Gen. 3 – L28 W2													
WU-M-574-TC/BC-830	565495	569184	warm white	3000	470	168	645	162	895	152	1210	142	830/349
WU-M-574-TC/BC-840	565499	568235	neutral white	4000	505	180	690	173	960	163	1300	152	840/349
WU-M-574-TC/BC-850	565500	on request	neutral white	5000	510	182	700	175	975	165	1320	155	850/349
WU-M-574-TC/BC-865	565501	on request	cool white	6500	485	173	665	167	925	157	1250	146	865/349
WU-M-575-TC/BC-830	565502	565789	warm white	3000	930	168	1270	160	1760	151	2355	139	830/349
WU-M-575-TC/BC-840	565503	565790	neutral white	4000	1000	180	1365	172	1890	162	2530	149	840/349
WU-M-575-TC/BC-850	565504	on request	neutral white	5000	1015	183	1385	174	1915	164	2565	151	850/349
WU-M-575-TC/BC-865	565505	on request	cool white	6500	965	174	1315	166	1820	156	2435	144	865/349
WU-M-576-TC/BC-830	565506	on request	warm white	3000	1385	167	1885	159	2590	149	3425	136	830/349
WU-M-576-TC/BC-840	565507	on request	neutral white	4000	1490	180	2025	171	2780	160	3680	146	840/349
WU-M-576-TC/BC-850	565508	on request	neutral white	5000	1510	182	2050	173	2820	162	3735	148	850/349
WU-M-576-TC/BC-865	565509	on request	cool white	6500	1430	172	1945	164	2675	154	3545	141	865/349
LED Line SMD Gen. 3 – L56 W2													
WU-M-577-TC/BC-830	565699	568622	warm white	3000	940	168	1290	162	1790	152	2420	142	830/349
WU-M-577-TC/BC-840	565700	566889	neutral white	4000	1010	180	1380	173	1920	163	2600	152	840/349
WU-M-577-TC/BC-850	565701	on request	neutral white	5000	1020	182	1400	175	1950	165	2640	155	850/349
WU-M-577-TC/BC-865	565702	on request	cool white	6500	970	173	1330	167	1850	157	2500	146	865/349
WU-M-578-TC/BC-830	565703	565798	warm white	3000	1860	168	2540	160	3520	151	4710	139	830/349
WU-M-578-TC/BC-840	565704	565799	neutral white	4000	2000	180	2730	172	3780	162	5060	149	840/349
WU-M-578-TC/BC-850	565705	569437	neutral white	5000	2030	183	2770	174	3830	164	5130	151	850/349
WU-M-578-TC/BC-865	565706	on request	cool white	6500	1930	174	2630	166	3640	156	4870	144	865/349
WU-M-579-TC/BC-830	565707	568526	warm white	3000	2770	167	3770	159	5180	149	6850	136	830/349
WU-M-579-TC/BC-840	565708	566931	neutral white	4000	2980	180	4050	171	5560	160	7360	146	840/349
WU-M-579-TC/BC-850	565709	on request	neutral white	5000	3020	182	4100	173	5640	162	7470	148	850/349
WU-M-579-TC/BC-865	565710	on request	cool white	6500	2860	172	3890	164	5350	154	7090	141	865/349
LED Line SMD Gen. 3 – L70 W2													
WU-M-586-TC/BC-830	566641	on request	warm white	3000	1175	168	1625	163	2250	153	3025	142	830/349
WU-M-586-TC/BC-840	566642	on request	neutral white	4000	1250	179	1725	173	2400	163	3250	152	840/349
WU-M-586-TC/BC-850	566644	on request	neutral white	5000	1275	182	1750	175	2450	166	3300	155	850/349
WU-M-586-TC/BC-865	566645	on request	cool white	6500	1225	175	1675	168	2325	158	3125	146	865/349
WU-M-587-TC/BC-830	566655	on request	warm white	3000	2325	168	3175	160	4400	151	5900	139	830/349
WU-M-587-TC/BC-840	566656	on request	neutral white	4000	2500	180	3425	172	4725	162	6325	149	840/349
WU-M-587-TC/BC-850	566657	on request	neutral white	5000	2550	184	3475	175	4800	165	6425	152	850/349
WU-M-587-TC/BC-865	566658	on request	cool white	6500	2425	175	3300	166	4550	156	6100	144	865/349
WU-M-588-TC/BC-830	566670	on request	warm white	3000	3475	167	4725	160	6475	149	8575	136	830/349
WU-M-588-TC/BC-840	566671	on request	neutral white	4000	3725	180	5075	172	6950	160	9200	146	840/349
WU-M-588-TC/BC-850	566672	on request	neutral white	5000	3775	182	5125	173	7050	162	9350	148	850/349
WU-M-588-TC/BC-865	566673	on request	cool white	6500	3575	172	4875	165	6700	154	8875	141	865/349

* Colour tolerance: 3 MacAdams | ** Production tolerance of luminous flux and efficiency: $\pm 10\%$ | CRI > 90 on request

Minimum order quantity (packaging unit): 75 pcs.

The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.