

LUMINESZENZDIODEN

LIGHT EMITTING DIODES

SMT-LED

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Package	Type	Emissionsfarbe Emission color	λ_{dom} (typ.) [nm]	Farbe der Licht- austrittsfläche Color of light emitting area				2 ϕ (typ.) (50% I_V) [deg].	Bestellnummer Ordering code	Fig.
					I_V [mcd]	Φ_V [mlm]	at I_F [mA]			

Hyper Mini TOPLED

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	LS M676-N2P2-1 LS M676-P2R1-1	super-red	633	colorless clear	35.5 ... 71.0 56.0 ... 140.0	150 (typ.) 280 (typ.)	20	120	Q62703-Q5085 Q62703-Q5086	5
	LA M676-P2Q2-1 LA M676-Q2S1-1	amber	615	colorless clear	56.0 ... 112.0 90.0 ... 224.0	240 (typ.) 440 (typ.)	20	120	Q62703-Q4978 Q62703-Q4979	
	LO M676-Q1R1-24 LO M676-R1S2-24	orange	606	colorless clear	71.0 ... 140.0 112.0 ... 280.0	310 (typ.) 560 (typ.)	20	120	Q62703-Q5040 Q62703-Q5041	
	LY M676-P2Q2-26 LY M676-Q2S1-26	yellow	587	colorless clear	56.0 ... 112.0 90.0 ... 224.0	240 (typ.) 440 (typ.)	20	120	Q62703-Q5123 Q62703-Q5124	
	LG M676-N1P2-1	green	570	colorless clear	28 ... 71	150 (typ.)	20	120	Q65110-A0414	
	LG M675-Q1R1-1	pure green	560	colorless clear	71 ... 140	310 (typ.)	30	120	Q65110-A0416	
	LB M676-J1K1-1 LB M676-K1L2-1	blue	465	colorless clear	4.5 ... 9.0 7.1 ... 18.0	20 (typ.) 36 (typ.)	10	120	Q62703-Q4990 Q62703-Q4991	
	LB M673-M1N1-35 LB M673-N1P2-35	blue	470	colorless clear	18.0 ... 35.5 28.0 ... 71.0	77 (typ.) 140 (typ.)	20	120	Q62703-Q4840 Q62703-Q4889	
	LV M673-P2Q2-35 LV M673-Q2S1-35	verde	505	colorless clear	56.0 ... 112.0 90.0 ... 224.0	240 (typ.) 440 (typ.)	20	120	Q62703-Q4847 Q62703-Q4893	
	LT M673-Q1R1-35 LT M673-R1S2-35	true green	528	colorless clear	71.0 ... 140.0 112.0 ... 280.0	310 (typ.) 560 (typ.)	20	120	Q62703-Q4853 Q62703-Q4897	
	LW M673-Q1R1-3C5D LW M673-R1S1-3C5D	white	x=0.32 y=0.31	colored diffused	71.0 ... 140.0 112.0 ... 224.0	310 (typ.) 490 (typ.)	20	120	Q62703-Q4861 Q62703-Q4901	
	LW M67C-R2S2-3C5D LW M67C-S2U1-3C5D	white	x=0.32 y=0.31	colored diffused	140 ... 280 224 ... 560	630 (typ.) 1150 (typ.)	20	120	Q65110-A0059 Q65110-A0188	

 Nicht für Neuentwicklungen / Not for new design

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