

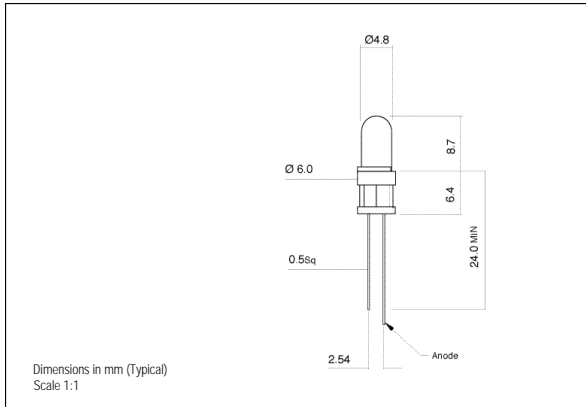
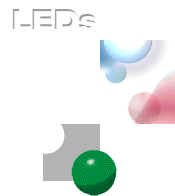
● PCB MOUNTING LEDs - Ø 5mm

- Variable height options
- Low current versions available



127 SERIES

MLQ = 100



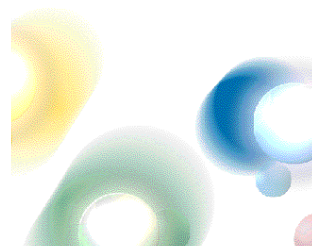
Ordering Information & Typical Technical Characteristics (Ta = 25°C)

Mean Time Between Failure = 100,000 Hours. Low Current Models 250,000 Hours. Luminous intensity figures refer to the unmodified discrete LED.

PART NUMBER	COLOUR	LENS	VOLTAGE DC Vopr	CURRENT DC Iopr	LUMINOUS INTENSITY Iv@20mA	WAVE LENGTH p	VIEWING ANGLE	OPERATING TEMP Topr	STORAGE TEMP Tstg
STANDARD INTENSITY									
127-505-01-52	Red	Coloured Diffused	2.0	2	15	625	Wide	-40 ~ +80	-40 ~ +80
127-511-01-52	Yellow		2.1	2	20	590			
127-514-01-52	Green		2.2	2	20	565			
127-505-04-52	Red		2.0*	20	15	625			
127-511-04-52	Yellow		2.1*	20	20	590			
127-514-04-52	Green		2.2*	20	20	565			
127-530-04-52	Red/Green	White Diffused	2.0/2.2*	20	30/20	625/565			
127-581-20-52	Red	Coloured Diffused	5	10	40@10mA	625			
127-582-20-52	Yellow		5	10	25@10mA	590			
127-583-20-52	Green		5	10	25@10mA	565			
UNITS			Vdc	mA	mcd	nm		°C	°C

* = Voltage DC for 20mA product is Vf@20mA, not Vopr

Please note - Other lead lengths and sleeve lengths are available on request. Please contact our Sales department for further details.



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