

● PCB MOUNTING LEDs - Ø 5mm

FEATURES



106 SERIES

PACK QUANTITY = 250 PIECES

- Material conforms to UL94 V-O flammability ratings
- Low current versions available
- Reverse polarity options available
- Customised lead lengths available
- Product Illustrated 01-106-505-01
- Typically available ex stock

SPECIFICATIONS

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

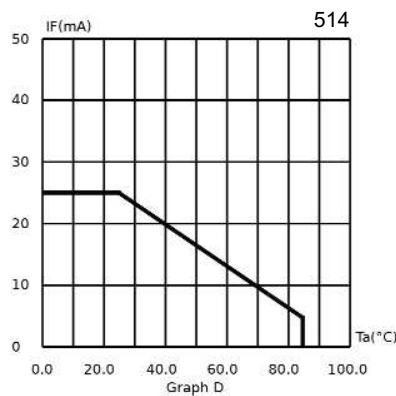
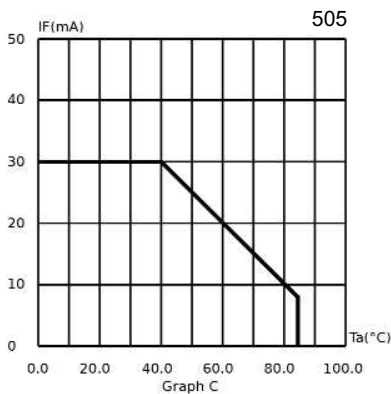
Mean Time Between Failure up to = 100,000 Hours. Luminous intensity figures refer to the unmodified discrete LED.

PART NUMBER	COLOUR	LENS	VOLTAGE DC Vopr	CURRENT DC Iopr	LUMINOUS INTENSITY Iv@20mA	WAVE LENGTH λp	OPERATING TEMP Topr	STORAGE TEMP Tstg	
STANDARD INTENSITY									
01-106-505-01	Red	Colour Diffused	2.0*	2	60	627	-40 ~ +85 [^]	-40 ~ +85	Yes
01-106-514-01	Green	Colour Diffused	2.2*	2	40	565	-40 ~ +85 [^]	-40 ~ +85	Yes
UNITS			Vdc	mA	mcd	nm	°C	°C	



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

[^] = Products must be derated according to the derating information below. Each derating graph refers to specific LEDs.



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BS EN ISO 9001:2000
Approved Manufacturer

