

● PCB MOUNTING LEDs - Ø 5mm

FEATURES



151 SERIES

PACK QUANTITY = 100 PIECES

- Material conforms to UL94 V-O flammability ratings
- Independent addressability enhances drive circuit options for tri-colour status indication
- Reverse polarity options available
- Customised lead lengths available
- Product illustrated 151-535-04
- Typically available ex stock

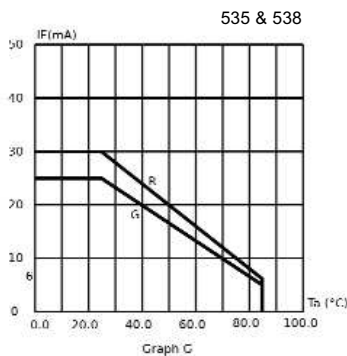
SPECIFICATIONS

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 lv@20mA	WAVE LENGTH λp	OPERATING TEMP Topr	STORAGE TEMP Tstg	
STANDARD INTENSITY									
151-535-04	Red/Green	White Diffused	2.0/2.2	20	60/50	627/565	-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. Each derating graph refers to specific LEDs.

How to Order:

website: www.marl.co.uk • email: sales@marl.co.uk •

• Telephone +44 (0)1229 582430 • Fax: +44 (0)1229 585155

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ALSO AVAILABLE

Part numbers also available in the 151 Series:

PART NO.	COLOUR (Vdc) Vopr	VOLTAGE DC
151-535-01	Tri-colour	2mA
151-535-13	Tri-colour	20mA RP
UNITS		VDC

The products listed above illustrate all of the options available to order. These products may have custom modifications that alter their operation beyond the generic information contained within this datasheet. Please contact sales for further information.

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