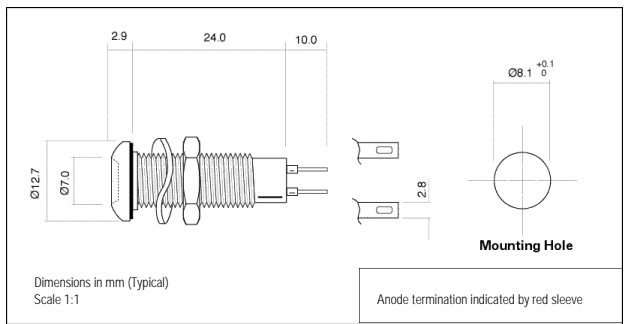


PROFESSIONAL LED INDICATORS - Ø 8.1mm Mounting



- Robust stainless steel housing
- Low profile styling
- Flying lead terminations available
- Sealed to IP67



524 SERIES

MLQ = 10



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

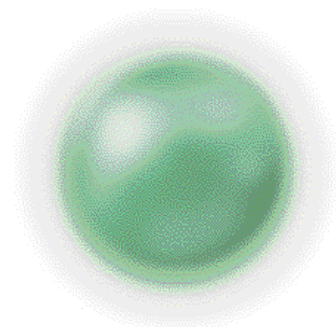
Mean Time Between Failure = 100,000 Hours. Luminous intensity figures refer to the unmodified discrete LED.

PART NUMBER	COLOUR	LENS	VOLTAGE DC Vf@20mA	CURRENT DC Iopr	LUMINOUS INTENSITY Iv@20mA	WAVE LENGTH λp	VIEWING ANGLE	OPERATING TEMP Topr	STORAGE TEMP Tstg
HIGH INTENSITY									
524-501-21	Red	Coloured Diffused	12	20	2750	660	Wide	-40 ~ +60	-50 ~ +100
524-521-21	Yellow		12	20	4500	590			
524-532-21	Green		12	20	6000	525			
524-930-21	Blue		12	20	2000	470			
524-997-21	White		12	20	3000	•			
524-501-22	Red		24	20	2750	660			
524-521-22	Yellow		24	20	4500	590			
524-532-22	Green		24	20	6000	525			
524-930-22	Blue		24	20	2000	470			
524-997-22	White		24	20	3000	•			
UNITS			Vdc	mA	mcd	nm		°C	°C

• = Typical emission colour: x=0.31, y=0.32. Colour temperature 8000K. Intensities (Iv) and colour shades of white (x,y co-ordinates) may vary between LEDs within a batch.

Please note - This product is also available at 28 and 48Vdc. Please contact our Sales department for further details.

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LED PRODUCTS CAN BE STATIC SENSITIVE