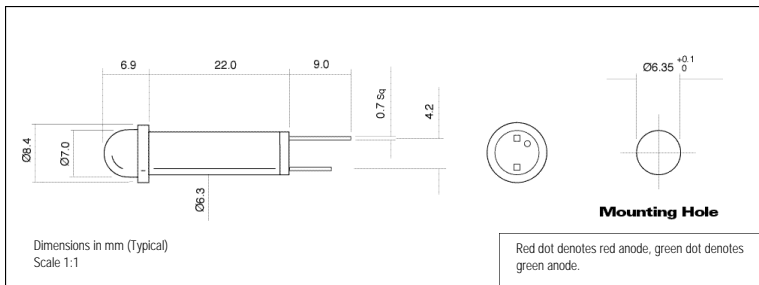


**PANEL INDICATOR LEDs - Bi and Tri-colour LEDs**



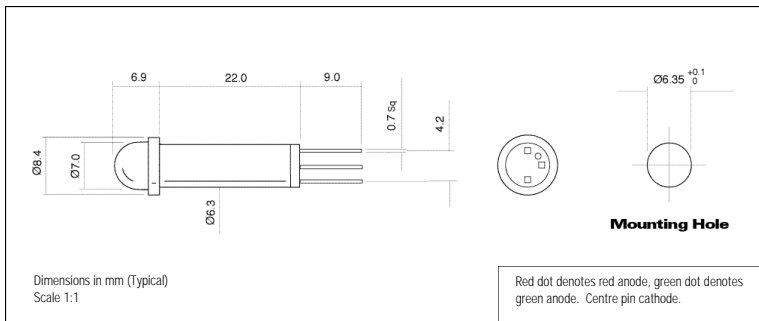
- Reverse polarity device
- Flying lead terminations available
- Sealed to IP40
- Supplied complete with mounting hardware

**318 BI-COLOUR**

**MLQ = 20**

Ordering Information & Typical Technical Characteristics (Ta = 25°C)  
 Mean Time Between Failure = 90,000 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
<b>STANDARD INTENSITY</b>									
318-530-04	Red/Green	Water Clear	2.0/2.2	20	30/20	625/565	Wide	0 ~ +85	0 ~ +85
318-530-20	Red/Green		5/6	15/20	30/20	625/565			
318-530-21	Red/Green		12	20	30/20	625/565			
318-530-22	Red/Green		24	20	30/20	625/565			
<b>UNITS</b>			<b>Vdc</b>	<b>mA</b>	<b>mcd</b>	<b>nm</b>		<b>°C</b>	<b>°C</b>



- Red/amber/green tri-colour indicator
- Cost effective panel indication
- Sealed to IP40
- Supplied complete with mounting hardware

**318 TRI-COLOUR**

**MLQ = 20**

Ordering Information & Typical Technical Characteristics (Ta = 25°C)  
 Mean Time Between Failure = 90,000 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
<b>STANDARD INTENSITY</b>									
318-535-04-35	Red/Green	Water Clear	2.0/2.2	20	50/50	625/565	Wide	0 ~ +85	0 ~ +85
318-535-20-35	Red/Green		5/6	15/20	50/50	625/565			
318-535-21-35	Red/Green		12	20	50/50	625/565			
318-535-22-35	Red/Green		24	20	50/50	625/565			
<b>UNITS</b>			<b>Vdc</b>	<b>mA</b>	<b>mcd</b>	<b>nm</b>		<b>°C</b>	<b>°C</b>

Please note - There are two LED die built into these units allowing the colour options as detailed above. Please contact our Sales department for further details of other options available.

