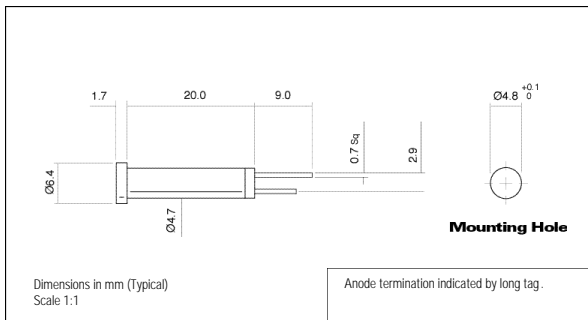


● PANEL INDICATOR LEDs - Ø 4.8mm Mounting



- Low profile lens styling
- Smoked & water clear lens options
- Flying lead terminations & AC versions available
- Sealed to IP40
- Supplied complete with mounting hardware



307 SERIES

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 I <sub>v</sub> @20mA	WAVE LENGTH p	VIEWING ANGLE	OPERATING TEMP Topr	STORAGE TEMP Tstg
<b>STANDARD INTENSITY</b>									
307-303-04	Red	Coloured Diffused	2.0*	20	100@10mA	625	Wide	0 ~ +85	0 ~ +85
307-306-04	Orange		2.0*	20	100@10mA	610			
307-309-04	Yellow		2.1*	20	30@10mA	590			
307-312-04	Green		2.2*	20	50@10mA	565			
307-303-22	Red		24	20	100@10mA	625			
307-306-22	Orange		24	20	100@10mA	610			
307-309-22	Yellow		24	20	30@10mA	590			
307-312-22	Green		24	20	50@10mA	565			
<b>HIGH INTENSITY</b>									
307-301-04	Red	Coloured Diffused	1.9*	20	850	660	Wide	0 ~ +85	0 ~ +85
307-325-04	Yellow		2.1*	20	4400	590			
307-324-04	Green		3.4*	20	3400	525			
307-934-04	Blue		3.4*	20	1000	470			
307-998-04	White		3.4*	20	2000	•			
307-301-22	Red		24	20	850	660			
307-325-22	Yellow		24	20	4400	590			
307-324-22	Green		24	20	3400	525			
307-934-22	Blue		24	20	1000	470			
307-998-22	White		24	20	2000	•			
<b>UNITS</b>			<b>Vdc</b>	<b>mA</b>	<b>mcd</b>	<b>nm</b>		<b>°C</b>	<b>°C</b>

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

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

Please note - This product is also available at 5, 12 and 28Vdc. Please contact our Sales department for further details.

● SAMPLES AVAILABLE