

631/632

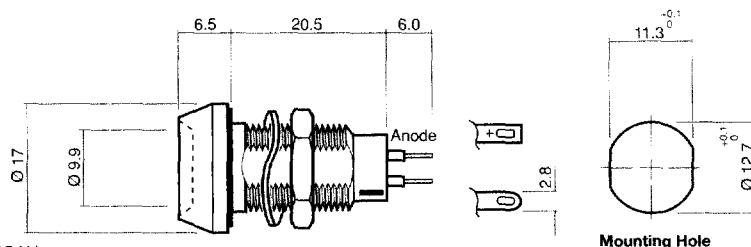
Series:

NEW PRODUCT

- Robust termination tags accept push-on connectors
- Available with lamp test facility
- Rugged recessed lens assembly
- MLQ 10
- Outstanding optical performance
- MTBF 80,000hrs

Ø 12.7mm Mounting Flat Lens (Six Chip LED)

SCALE 1:1
DIMENSIONS IN MM (TYPICAL)

**Ordering information and technical characteristics (Ta = 25°C)**

Order code	Colour	Lens	Voltage DC Vopr	Current DC Iopr	Luminous Intensity lv @ Iopr	Wave Length λp	Viewing Angle (Inclusive)	Operating Temp Topr	Storage Temp Tstg
631 - 611 - 21	Red	Coloured Diffused	12	34	43	630	120	-40 to +85	-50 to +100
631 - 613 - 21	Yellow		12	34	26	585			
631 - 614 - 21	Green		12	34	85	565			
631 - 601 - 22	Red		24	17	43	630			
631 - 603 - 22	Yellow		24	17	26	585			
631 - 604 - 22	Green		24	17	85	565			
631 - 601 - 23	Red		28	17	43	630			
631 - 603 - 23	Yellow		28	17	26	585			
631 - 604 - 23	Green		28	17	85	565			
631 - 601 - 24	Red		48	17	43	630			
631 - 603 - 24	Yellow		48	17	26	585			
631 - 604 - 24	Green		48	17	85	565			
632 - 611 - 21	Red	Smoked	12	34	43	630	120	-40 to +85	-50 to +100
632 - 613 - 21	Yellow		12	34	26	585			
632 - 614 - 21	Green		12	34	85	565			
632 - 601 - 22	Red		24	17	43	630			
632 - 603 - 22	Yellow		24	17	26	585			
632 - 604 - 22	Green		24	17	85	565			
632 - 601 - 23	Red		28	17	43	630			
632 - 603 - 23	Yellow		28	17	26	585			
632 - 604 - 23	Green		28	17	85	565			
632 - 601 - 24	Red		48	17	43	630			
632 - 603 - 24	Yellow		48	17	26	585			
632 - 604 - 24	Green		48	17	85	565			
			V	mA	mcd	nm	deg	°C	°C

Medium Voltage AC Range

Order code	Colour	Lens	Voltage AC Vopr	Current AC Iopr	Luminous Intensity lv @ Iopr	Wave Length λp	Viewing Angle (Inclusive)	Operating Temp Topr	Storage Temp Tstg
631 - 601 - 75	Red	Coloured Diffused	110	9.0	23	630	120	-20 to +80	-30 to +85
631 - 603 - 75	Yellow		110	9.0	14	585			
631 - 604 - 75	Green		110	9.0	45	565			
632 - 601 - 75	Red	Smoked	110	9.0	23	630	120	-20 to +80	-30 to +85
632 - 603 - 75	Yellow		110	9.0	14	585			
632 - 604 - 75	Green		110	9.0	45	565			
			V	mA	mcd	nm	deg	°C	°C