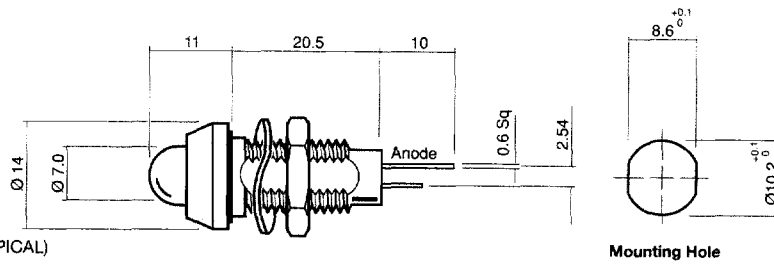


623/624
Series:

Ø 10.2 mm Mounting Domed Lens (Voltage Options)

- IP67 sealing
- Excellent wide viewing angle
- Integral resistor models
- MLQ 10
- Sunlight readable, including blue, now available
- MTBF 90,000hrs



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 Iv @ Iopr	Wave Length λp	Viewing Angle (Inclusive)	Operating Temp Topr	Storage Temp Tstg
623 - 503 - 04	Red	Coloured Diffused	2.1	20	68	650	180	-40 to +85	-50 to +100
623 - 509 - 04	Yellow		2.2	20	68	585			
623 - 512 - 04	Green		2.2	20	100	563			
623 - 503 - 20	Red		5/6	15/20	51/68	650			
623 - 509 - 20	Yellow		5/6	15/20	51/68	585			
623 - 512 - 20	Green		5/6	15/20	75/100	563			
623 - 503 - 21	Red		12	20	68	650			
623 - 509 - 21	Yellow		12	20	68	585			
623 - 512 - 21	Green		12	20	100	563			
623 - 503 - 22	Red		24	20	68	650			
623 - 509 - 22	Yellow		24	20	68	585			
623 - 512 - 22	Green		24	20	100	563			
624 - 503 - 04	Red	Smoked	2.1	20	68	650	180	-40 to +85	-50 to +100
624 - 509 - 04	Yellow		2.2	20	68	585			
624 - 512 - 04	Green		2.2	20	100	563			
624 - 503 - 20	Red		5/6	15/20	51/68	650			
624 - 509 - 20	Yellow		5/6	15/20	51/68	585			
624 - 512 - 20	Green		5/6	15/20	75/100	563			
624 - 503 - 21	Red		12	20	68	650			
624 - 509 - 21	Yellow		12	20	68	585			
624 - 512 - 21	Green		12	20	100	563			
624 - 503 - 22	Red		24	20	68	650			
624 - 509 - 22	Yellow		24	20	68	585			
624 - 512 - 22	Green		24	20	100	563			
			V	mA	mcd	nm	deg	°C	°C

Medium Voltage AC Range

Order code	Colour	Lens	Voltage AC Vopr	Current AX Iopr	Luminous Intensity Iv @ Iopr	Wave Length λp	Viewing Angle (Inclusive)	Operating Temp Topr	Storage Temp Tstg
623 - 503 - 75	Red	Coloured Diffused	110	7.5	26	650	120	-40 to +85	-50 to +100
623 - 509 - 75	Yellow		110	7.5	26	585			
623 - 512 - 75	Green		110	7.5	38	563			
624 - 503 - 75	Red	Smoked	110	7.5	26	650	120	-40 to +85	-50 to +100
624 - 509 - 75	Yellow		110	7.5	26	585			
624 - 512 - 75	Green		110	7.5	38	563			
			V	mA	mcd	nm	deg	°C	°C