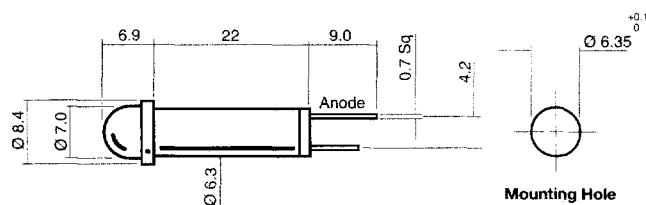


318 / 319 | Ø 6.35 mm Mounting Domed Lens

Series:

- **Sunlight readable options**
See page 9
- **Domed fresnel lens for wide angle viewing**
- **Available with lamp test facility**
- **Six colours including 470 nm blue and simulated white**
- **48, 60 and 110 VDC available**
- **MTBF 90,000 hrs**



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
318 - 503 - 04	Red	Water Clear	2.1	20	68	650	180	0 to + 85	0 to + 85
318 - 506 - 04	Orange		2.1	20	100	610			
318 - 509 - 04	Yellow		2.2	20	68	585			
318 - 512 - 04	Green		2.2	20	100	563			
318 - 503 - 20	Red		5/6	15/20	51/68	650			
318 - 506 - 20	Orange		5/6	15/20	75/100	610			
318 - 509 - 20	Yellow		5/6	15/20	51/68	585			
318 - 512 - 20	Green		5/6	15/20	75/100	563			
318 - 503 - 21	Red		12	20	68	650			
318 - 506 - 21	Orange		12	20	100	610			
318 - 509 - 21	Yellow		12	20	68	585			
318 - 512 - 21	Green		12	20	100	563			
318 - 503 - 22	Red	Coloured Diffused	24	20	68	650	180	0 to + 85	0 to + 85
318 - 506 - 22	Orange		24	20	100	610			
318 - 509 - 22	Yellow		24	20	68	585			
318 - 512 - 22	Green		24	20	100	563			
319 - 503 - 04	Red		2.1	20	68	650			
319 - 506 - 04	Orange		2.1	20	100	610			
319 - 509 - 04	Yellow		2.2	20	68	585			
319 - 512 - 04	Green		2.2	20	100	563			
319 - 519 - 04	Blue		3.2	34	20	470			
319 - 503 - 20	Red		5/6	15/20	51/68	650			
319 - 506 - 20	Orange		5/6	15/20	75/100	610			
319 - 509 - 20	Yellow		5/6	15/20	51/68	585			
319 - 512 - 20	Green		5/6	15/20	75/100	563			
319 - 503 - 21	Red		12	20	68	650			
319 - 506 - 21	Orange		12	20	100	610			
319 - 509 - 21	Yellow		12	20	68	585			
319 - 512 - 21	Green		12	20	100	563			
319 - 503 - 22	Red		24	20	68	650			
319 - 506 - 22	Orange		24	20	100	610			
319 - 509 - 22	Yellow		24	20	68	585			
319 - 512 - 22	Green		24	20	100	563			
			V	mA	mcd	nm	deg	°C	°C