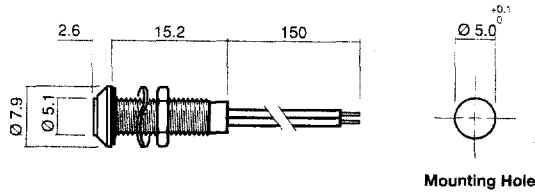


603/604 Series:

**Ø 5.0 mm Mounting Flat Lens (Flying Leads)**

- Sunlight readable versions available
- Ideal for portable equipment
- Bright nickel plated body finish
- Flame retardant flying leads
- MLQ 10
- IP67 sealing
- MTBF 90,000hrs  
200,000 Low Current



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
603 - 303 - 04	Red	Coloured Diffused	2.1	20	100	650	130	-40 to +85	-50 to +100
603 - 309 - 04	Yellow		2.2	20	100	585			
603 - 312 - 04	Green		2.2	20	160	563			
603 - 303 - 20	Red		5/6	15/20	75/100	650			
603 - 309 - 20	Yellow		5/6	15/20	75/100	585			
603 - 312 - 20	Green		5/6	15/20	120/160	563			
603 - 303 - 21	Red		12	20	100	650			
603 - 309 - 21	Yellow		12	20	100	585			
603 - 312 - 21	Green		12	20	160	563			
603 - 303 - 22	Red		24	17	85	650			
603 - 309 - 22	Yellow		24	17	85	585			
603 - 312 - 22	Green		24	17	136	563			
604 - 303 - 04	Red	Smoked	2.1	20	100	650	130	-40 to +85	-50 to +100
604 - 309 - 04	Yellow		2.2	20	100	585			
604 - 312 - 04	Green		2.2	20	160	563			
604 - 303 - 20	Red		5/6	15/20	75/100	650			
604 - 309 - 20	Yellow		5/6	15/20	75/100	585			
604 - 312 - 20	Green		5/6	15/20	120/160	563			
604 - 303 - 21	Red		12	20	100	650			
604 - 309 - 21	Yellow		12	20	100	585			
604 - 312 - 21	Green		12	20	160	563			
604 - 303 - 22	Red		24	17	85	650			
604 - 309 - 22	Yellow		24	17	85	585			
604 - 312 - 22	Green		24	17	136	563			
			V	mA	mcd	nm	deg	°C	°C

Low Current Range

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
603 - 303 - 01	Red	Coloured Diffused	1.8	2.0	4.0	650	130	-40 to +85	-50 to +100
603 - 309 - 01	Yellow		1.9	2.0	4.0	585			
603 - 312 - 01	Green		1.9	2.0	6.5	563			
604 - 303 - 01	Red	Smoked	1.8	2.0	4.0	650	130	-40 to +85	-50 to +100
604 - 309 - 01	Yellow		1.9	2.0	4.0	585			
604 - 312 - 01	Green		1.9	2.0	6.5	563			
			V	mA	mcd	nm	deg	°C	°C