

Low Profile or Prominent

Key Characteristics

Functional

- 6.35mm mounting
- Space critical applications
- 80° or 100° viewing angle

Resilient

- IP66 sealed
- -40°C to +85°C operating and storage temp

Adaptable

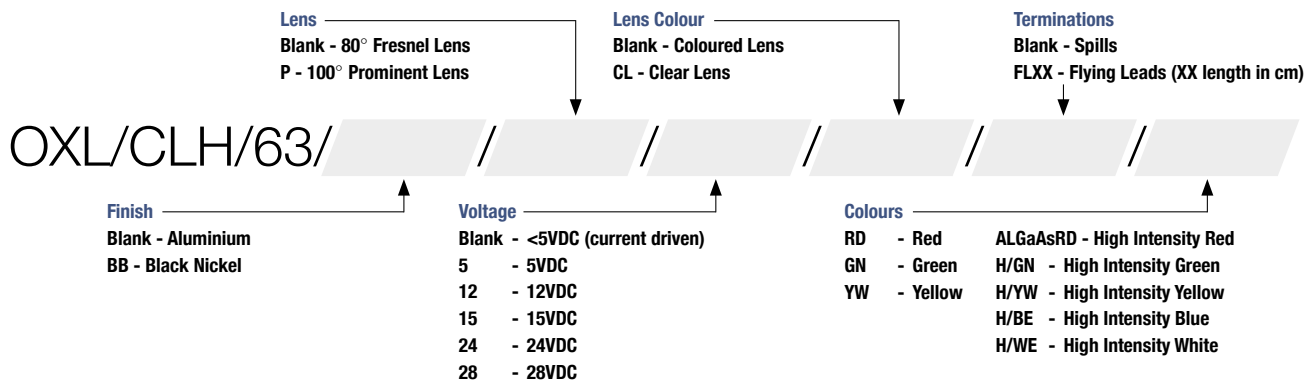
- Full colour range with lens options
- Voltage and current options
- Customer specials on request



Specifications

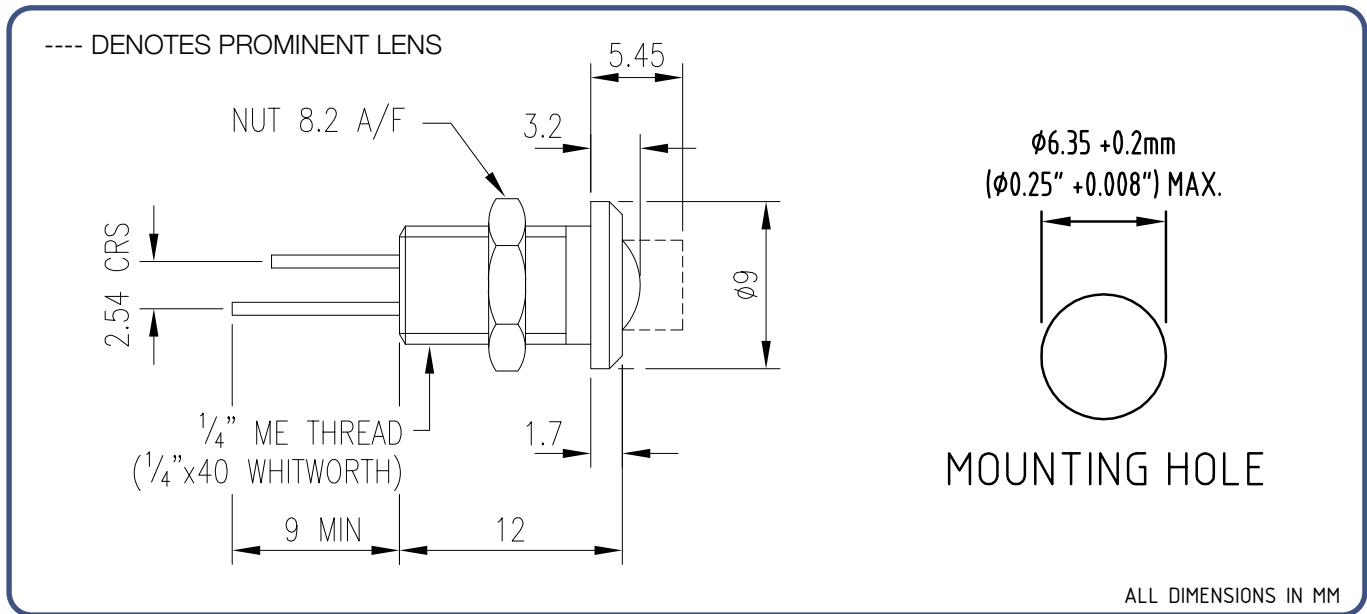
COLOURS									
Luminous Intensity	mcd	White	Red	Yellow	Green	Blue	Voltage		Current (mA)
							Forward	Reverse	
Std	50	X	✓	X	X	X	1.9	5	20
	50	X	X	✓	X	X	2.1	5	20
	50	X	X	X	✓	X	2.2	5	20
	40	X	✓	✓	✓	X	5,12,15,24,28	5,12,15,24,28	15
High Intensity	1000	X	✓	X	X	X	1.9	5	20
	1000	X	X	X	X	✓	3.3	5	20
	2500	X	X	✓	X	X	2.1	5	20
	5000	✓	X	X	✓	X	3.3	5	20
	750	X	✓	X	X	✓	5,12,15,24,28	5,12,15,24,28	15
	2000	X	X	✓	X	X	5,12,15,24,28	5,12,15,24,28	15
	4000	✓	X	X	✓	X	5,12,15,24,28	5,12,15,24,28	15

Ordering Information



Example: OXL/CLH/63/RD - Aluminium Finish, Fresnel Lens, 2.2v, Coloured Lens, Spills, Standard Intensity Red

Example: OXL/CLH/63/BB/P/12/CL/FL20/H/BE - Black Nickel, Prominent Lens, Clear Lens, 12v, Flying Lead 20cm, High Intensity Blue



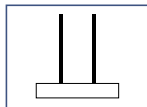
Technical Information

Terminations	Flying Leads Copper wire PVC Insulation/Spills, Iron Alloy Silver Plated Length Defined Part No. (CM)
Body	Aluminium Alloy, Optional Black Nickel Finish
Lens	Coloured Polycarbonate, Optional Clear Lens
Nut	Brass, Nickel Plated
Washer	Spring Steel, Bright Zinc Plated
Chassis Thickness	1.5mm – 5mm
Mounting Hole	6.35mm ± 0.2mm
Recommended Mounting Torque	1Nm
Mean Time Before Failure	90,000 hours

Termination Options



Flying Leads



Spills

Lens Options



Low Profile



Prominent

