

Recommended Mounting Hardware and Material Details

Ø5.0 mm Mounting Indicator Lamps

SSI/5- MI/5-	Chassis Thickness	1.6 mm (0.063") - 3.2 mm (0.126")
	Mounting Hole	Ø5 mm ±0.05 (0.197" ±0.002") to be clean and burr free
	Mounting Hardware	White PTFE bush (black PTFE for -/BB/- versions)
Materials	Body SSI/5- Body MI/5-	Brass BS 2874 CZ121 nickel plated (black anodised aluminium alloy to special order) Polymer
	Lens SSI/5- Lens MI/5-	Epoxy Polymer
	Flat Termination	Copper alloy - silver plated
	Round Termination	Copper alloy - tin plated
OXL/MIL50/-	Chassis Thickness	1 mm (0.039") - 4 mm (0.157")
	Mounting Hole	Ø5 mm (0.197" ±0.002") to be clean and burr free
	Mounting Hardware	Sealing ring: Fluorocarbon rubber Nut: Aluminium alloy Crinkle washer: Aluminium alloy
Materials	Body	Aluminium alloy (black anodised available)
	Lens	Glass
	Shroud	Aluminium alloy - black anodised
	Terminations	Solderability to BS 2011 test T
	Recommended Mounting Torque	1 N m (0.74 lb ft)

Ø6.35 Mounting Indicator Lamp

OXL/CLH/63/-	Chassis Thickness	1.5 mm (0.059") - 5 mm (0.197")
	Mounting Hole	Ø6.35 mm ^{+0.2} / _{-0.0} (0.25" ±0.0035") to be clean and burr free
	Mounting Hardware	Nut - aluminium alloy Washer - spring steel - zinc plated
Materials	Body	Aluminium or optional black anodised
	Lens	Polycarbonate - clear/coloured
	Terminations	Silver plated or tin lead (solderability exceeds BS 2011 test T)

Ø8.0 mm Mounting Indicator Lamps

PS/LH/8/- STR/LH/8/- STR/NLH/- STR/5/- STR/501/-	Chassis Thickness	1.5 mm (0.059") - 3.2 mm (0.126")
	Mounting Hole	Ø8 mm ^{+0.1} / _{-0.0} (0.315" ±0.002") to be clean and burr free
	Mounting Hardware	Nut: Aluminium alloy Washer: Beryllium copper alloy - tin plated Sealing ring: PTFE
Materials	Body	Aluminium alloy
	Shroud	Aluminium alloy - black anodised
	Lens	Glass
	Termination	Solderability to BS 2011 test T
	Recommended Mounting Torque	1 N m (0.74 lb ft)
OXL/CLH/80/-	Chassis Thickness	1.5 mm (0.059") - 5 mm (0.197")
	Mounting Hole	Ø8 mm ^{+0.1} / _{-0.0} (0.315" ±0.002") to be clean and burr free
	Mounting Hardware	Nut: Aluminium alloy Washer: Beryllium copper alloy - tin plated
Materials	Body	Brass - nickel plated/aluminium - black anodised

Ø10.0 mm Mounting Indicator Lamps

STR/LH23/10/-	Chassis Thickness	1.5 mm (0.059") - 6.5 mm (0.256")
	Mounting Hole	Ø10 mm ^{+0.1} / _{-0.0} (0.394" ±0.002") to be clean and burr free
	Mounting Hardware	Nut: Aluminium alloy Washer: Beryllium copper alloy - tin plated Sealing ring: Fluorocarbon rubber
Materials	Body	Aluminium alloy, black anodised available
	Lens	Glass
	Termination	Solderability to BS 2011 test T
	Recommended Mounting Torque	1 N m (0.74 lb ft)
OXL/CLH/100/- 2OXL/CLH/100/-	Chassis Thickness	1.5 mm (0.059") - 6.5 mm (0.256")
	Mounting Hole	Ø10 mm ^{+0.1} / _{-0.0} (0.394" ±0.002") to be clean and burr free.
	Mounting Hardware	Nut: Aluminium alloy Washer: Beryllium copper alloy - tin plated
Materials	Body	Aluminium alloy - black anodised
	Lens	Polycarbonate - clear/coloured