



90° Variable Centerline Light Pipes



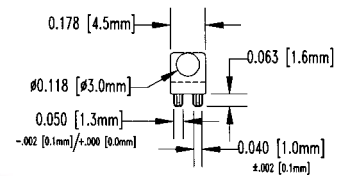
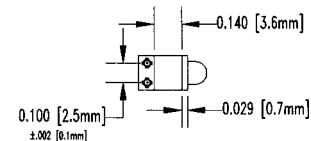
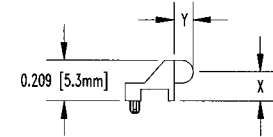
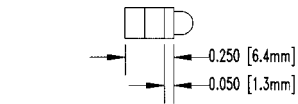
- Use With BivarOpto SM Series LEDs
- Centerlines From .150" - .750"
- 94V-0 Rated Material

SLP3 Series Light Pipes are ideally suited for applications where the output from a SMD LED is redirected to a panel or enclosure. By matching the centerline with the required panel aesthetics, and selecting the appropriate protrusion to clear board level components, maximum flexibility in PCB layout can be achieved. BivarOpto light pipes are engineered of 94V-0 compliant clear polycarbonate material for maximum light transmission. Light pipes will also protect circuits from accidental damage from ESD by isolating the PCB from potential contact.

SLP 3 SERIES

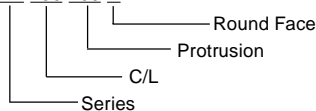
90° Variable Centerline Light Pipes
Color: Clear

PART NO.	X = C/L	Y = (Protrusion)*	FACE	PRICE CODE
SLP3-150-100-R	0.150 (3.8mm)	.100 (2.5mm)	R = Round	I
SLP3-200-100-R	0.200 (5.0mm)	.100 (2.5mm)	F = Flat	I
SLP3-250-100-R	0.250 (6.4mm)	.100 (2.5mm)		I
SLP3-300-100-R	0.300 (7.6mm)	.100 (2.5mm)		I
SLP3-350-100-R	0.350 (8.9mm)	.100 (2.5mm)		J
SLP3-400-100-R	0.400 (10.2mm)	.100 (2.5mm)		J
SLP3-450-100-R	0.450 (11.4mm)	.100 (2.5mm)		J
SLP3-500-100-R	0.500 (12.7mm)	.100 (2.5mm)		J
SLP3-550-100-R	0.550 (13.9mm)	.100 (2.5mm)		K
SLP3-600-100-R	0.600 (15.2mm)	.100 (2.5mm)		K
SLP3-650-100-R	0.650 (16.5mm)	.100 (2.5mm)		K
SLP3-700-100-R	0.700 (17.8mm)	.100 (2.5mm)		K
SLP3-750-100-R	0.750 (14.0mm)	.100 (2.5mm)		K



EXAMPLES:

SLP-150-100-R*



*Protrusions ("Y" Dimension) greater than 0.100" [2.5mm] are subject to quotation and minimum orders.
Available "Y" Dimensions are .100" - .450" in .050" increments.

Material Specifications:

Clear Polycarbonate

Oxygen Rating Index: Over 28%

Standard Drawing Tolerances,

unless otherwise indicated:

Fractions	± 1/64 [.40]
.X	± 1/64 [.40]
.XX	± .010 [.254]
.XXX	± .005 [.127]

