

RIGID LIGHT PIPES

90° Variable Centerline Light Pipes

- Use with BivarOpto SM0603 - SM1206 Series LEDs
- Centerlines from .150" - .700"
- May be heat staked or glued (*Loctite 414 adhesive recommended*)



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.

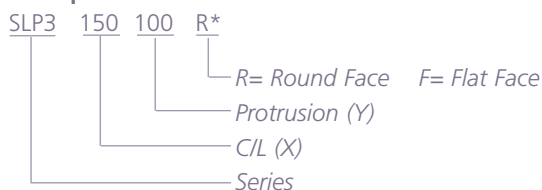
Material Specifications:

Clear Polycarbonate

Oxygen Rating Index:

Over 28% UL File #E121254

Examples:



* 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.

* SLP-750-100-X has been discontinued.

SLP-3 Series

90° Variable Centerline Light Pipes, Color: Clear

Part No.	X=C/L	Y= (Protrusion)*	Face	Price Code
SLP3-150-100-X	.150 (3.8)	.100 (2.5)	R=Round	I
SLP3-200-100-X	.200 (5.0)	.100 (2.5)	F=Flat	I
SLP3-250-100-X	.250 (6.4)	.100 (2.5)		I
SLP3-300-100-X	.300 (7.6)	.100 (2.5)		I
SLP3-350-100-X	.350 (8.9)	.100 (2.5)		J
SLP3-400-100-X	.400 (10.2)	.100 (2.5)		J
SLP3-450-100-X	.450 (11.4)	.100 (2.5)		J
SLP3-500-100-X	.500 (12.7)	.100 (2.5)		J
SLP3-550-100-X	.550 (13.9)	.100 (2.5)		K
SLP3-600-100-X	.600 (15.2)	.100 (2.5)		K
SLP3-650-100-X	.650 (16.5)	.100 (2.5)		K
SLP3-700-100-X	.700 (17.8)	.100 (2.5)		K

