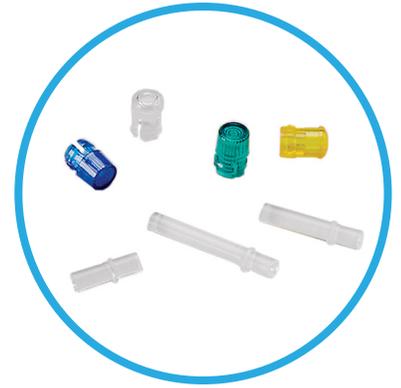


# LSV Series Ø.171" (4.3mm) Clear Rigid Panel Mount Light Pipe



3mm round Light Pipe mount securely to display panel providing 180° viewing angle and fit into 0.171" (4.3mm) panel hole diameter.

## Applications

- Audio/Video
- Dark Room Equipment
- Electrical Panels
- Control Panels
- Industrial
- Data Centers
- IoT
- Studio Control
- Transportation

## Key Features

- For panel hole diameter .171" (4.3mm)
- For use with through-hole and surface mount LEDs
- Available in standard lengths from .20" to 1.20"
- Optical grade acrylic for maximum light transmission (UL94-HB)
- Wide viewing angle at 180°
- Fits SMB\_200 series and SMQ\_250 series lens (sold separately)
- Lens lock to light pipe by aligning the tabs with the lens slot
- U.S. & Foreign Pat. issued and pending
- Custom lengths available, contact VCC
- RoHS and REACH Compliant

## Ordering Data

Series		Length Code (Min 020=.200" / Max 120=1.200")		Color	
LSV	-	020		-	CTP
		020	.200" (5.08mm)	CTP	Clear
		040	.400" (10.16mm)		
		060	.600" (15.24mm)		
		080	.800" (20.32mm)		
		100	1.000" (25.40mm)		
		120	1.200" (30.48mm)		

Custom lengths upon request. Contact VCC



Example:

**LSV\_020\_CTP**

LSV Series .200" Length, Clear Light Pipe

### Recommended Lenses for LSV Series (sold separately)



SMB\_200 Series

Available in multiple colors

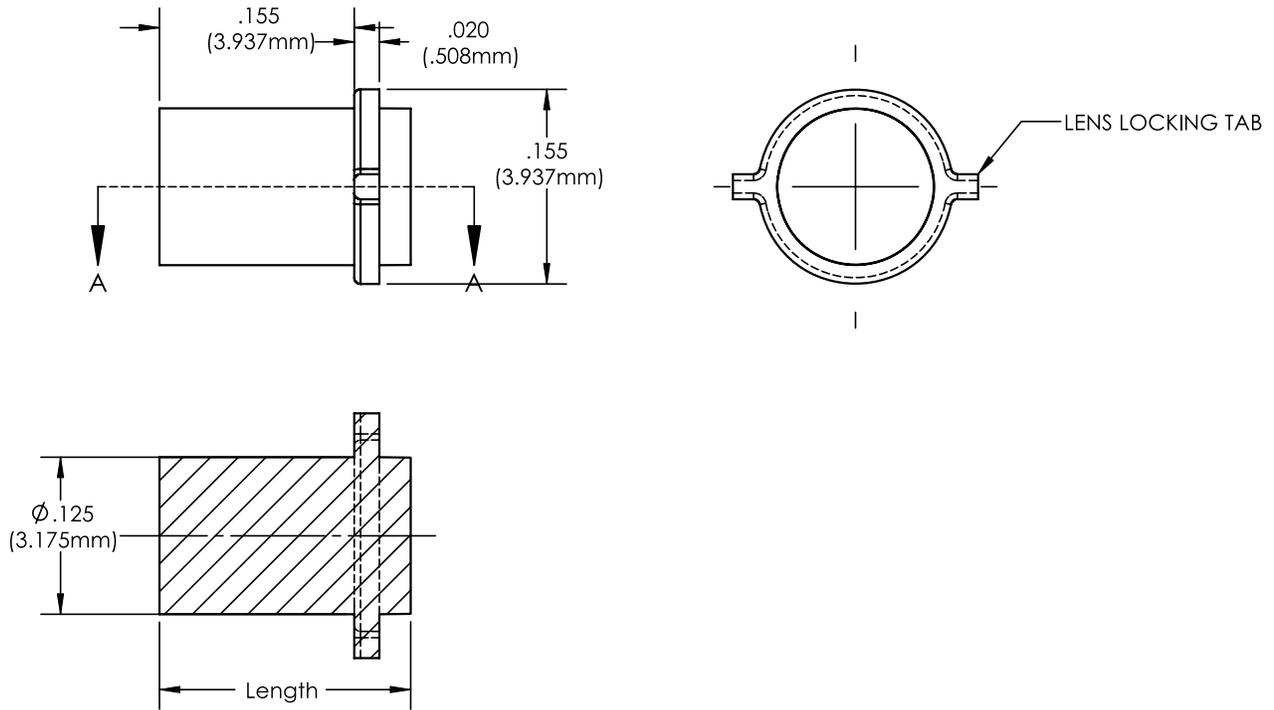


SMQ\_250 Series

Available in multiple colors

# Product Dimensions

## LSV Series

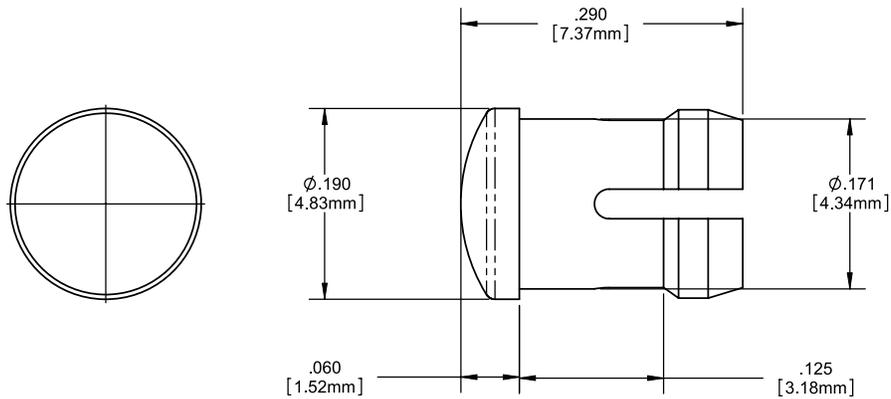


### Notes:

1. All dimensions are in inches (millimeters)
2. The specifications, characteristics and technical data described in the datasheet are subject to change without prior notice.

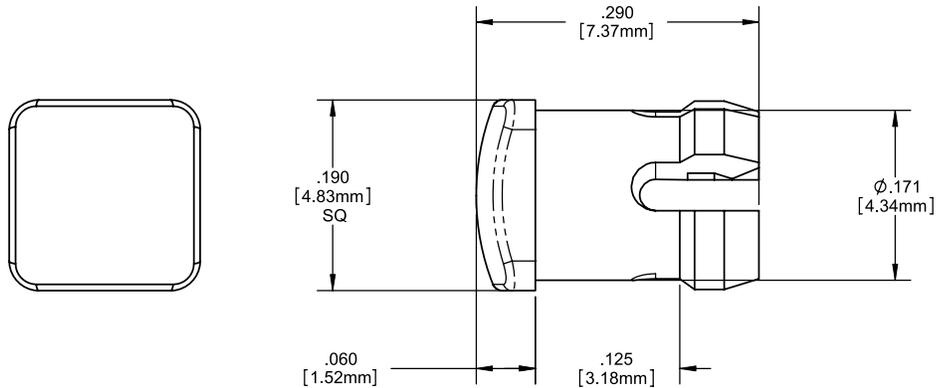
# Product Dimensions

## SMB\_200 Series



Please see SMB\_200 Series Datasheet for more details

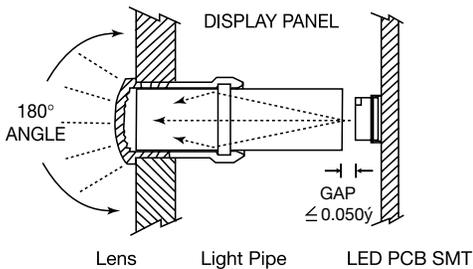
## SMQ\_250 Series



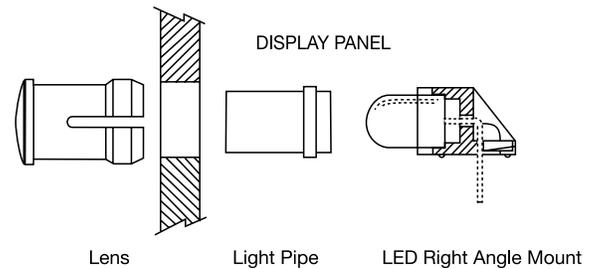
Please see SMQ\_250 Series Datasheet for more details

## Application

### Surface Mount LED



### Right Angle LED



### Notes:

1. All dimensions are in inches (millimeters)
2. The specifications, characteristics and technical data described in the datasheet are subject to change without prior notice.

## Product Specifications

Materials	
Body	Clear optical grade acrylic, UL rating 94-HB
SMB_200	Polycarbonate, UL 94-V2
SMQ_250	Polycarbonate, UL 94-V2

Installation Specifications	
Mounting Hole	.171" (4.3mm)
Panel Thickness	For SMB_200 & SMQ_250: 1/32" to 1/8"

## Compliances and Approvals

