

# Low Profile, Panel Flush Light Pipe

Light pipe transmits from SMD LED to the front of a panel

### **Applications**

- security cameras
- entertainment systems
- telephone systems

#### **Key features**

- allows easy panel removal
- low profile, panel flush design blends in until light is emitted
- mates to any PCB using SMD 4 (sold separately)
- optical grade acrylic for maximum light transmission

- panel and cabinet illumination
- medical devices
- efficient production assembly
- available in standard lengths of .300" to 1.20"
- custom lengths available upon request
- RoHS compliant

#### **Product specifications**

Materials				
LPCM (litepipe)	clear optical grade acrylic, UL rating 94-HB			
SMD 4 (PCB mount)	nylon, (black) UL rating 94-V2			

Installation specification				
mounting hole	.173" [4.4mm] min to .183" [4.6mm] max without retaining ring RTN 150			
	.173" [4.4mm] min to .200" [5.1mm] max with retaining ring RTN 150			
panel thickness	MAX : DIM A300" [7.62mm]			

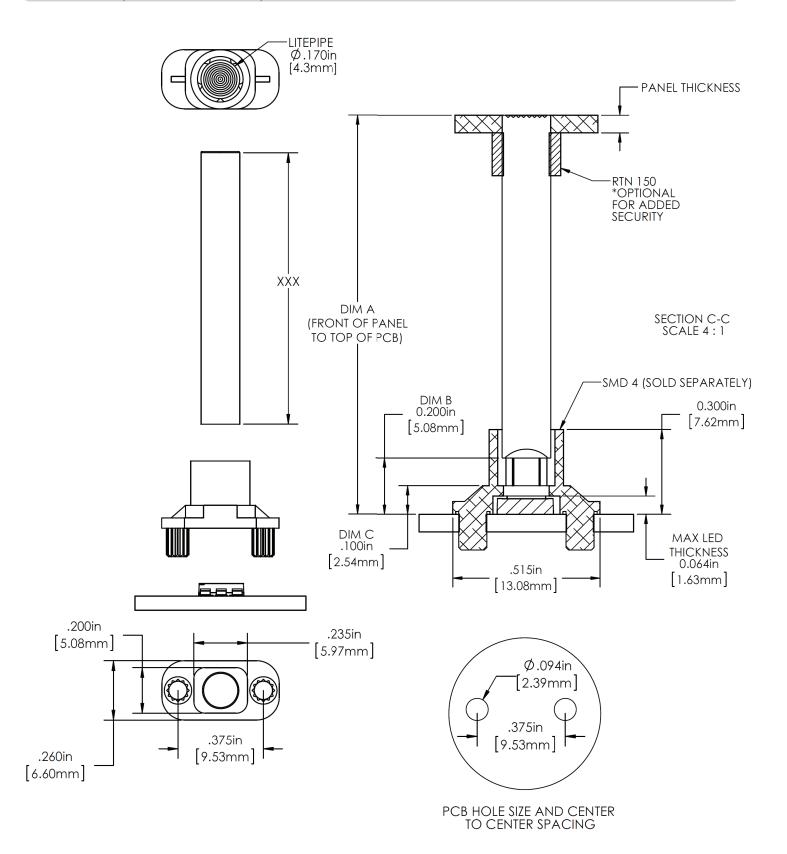
### **Ordering data**

LPCM lightpipe ordering code (example)	LPCM XXX CTP	LITEPIPE ORDERING CALCULATIONS: DIM A - DIM B (.200" [5.1mm]) = MIN LIGHTPIPE LENGTH
(Min 030 =. 300") (Max 120	= 1.20")	DIM A - DIM C (.100" [2.5mm]) = MAX LIGHTPIPE LENGTH

XXX = length in inches							
Standard sizes*							
030	040	050	060	070			
080	090	100	110	120			

\*Custom Lengths Available Upon Request





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