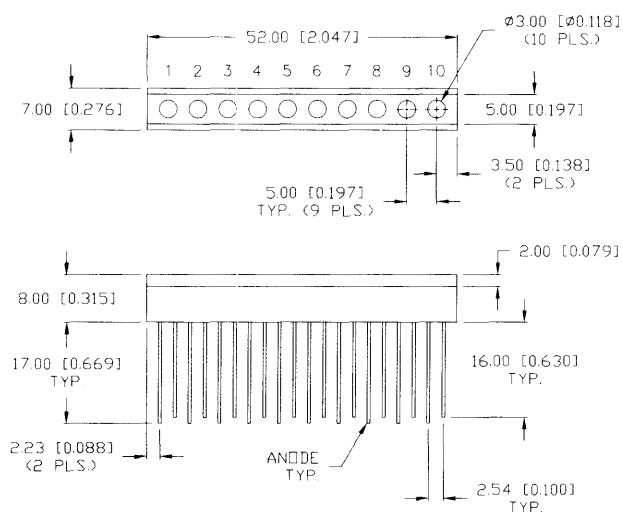


SSA-LXB102 Series

T-3mm Flat Top LED Array, 10 LEDs



FEATURES / OPTIONS

- State-of-the-Art, High Brightness Chip Technology
- Pre-Sorted LEDs for Color & Brightness Uniformity
- Easy Installation Over Using Individual LEDs
- Choice of Colors and Color Combinations
- Black or Gray Holders for High Contrast
- Custom Arrays, Easily Developed, Low Minimum
- Blinking LED
- With Internal Resistor for 5V and 12V Operation

APPLICATIONS / USES

- Level, VU, Power Indicators
- Ladder or Range Annunciator
- Professional Audio Equipment
- Power Stations, Power Level Indicator
- Medical Diagnostics, Test Equipment
- Industrial Control Panels

Lumex Part Number	Dice Material	Emitted Color	Peak (nm)	Epoxy Lens	Operating Current (mA)	Operating TYP. Vf (V)	Brightness		View Angle° 2x THETA	Component LED Used
							TYP. mcd	@ mA		
HIGH BRIGHTNESS										
SSA-LXB102SID	AlInGaP	Super High Intensity Red	636	Red Diffused	5-25	2.0	100	20	60	SSL-LX30FT14SID
SSA-LXB102SOD	AlInGaP	Super Orange	610	Orange Diffused	5-25	2.0	100	20	60	SSL-LX30FT14SOD
SSA-LXB102SPGD	AlInGaP	Super Pure Green	562	Green Diffused	5-25	2.2	50	20	60	SSL-LX30FT14SPGD
SSA-LXB102SYD	AlInGaP	Super Yellow	590	Yellow Diffused	5-25	2.0	100	20	60	SSL-LX30FT14SYD
SSA-LXB102USBD	InGaN/SiC	Ultra Super Blue	470	Blue Diffused	5-25	3.5	60	20	60	SSL-LX30FT14USBD