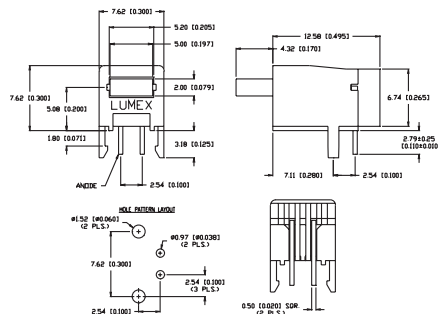


LED Indicators ~ PCB ~ Rectangular & Square



SSF-LXH2579 Series

2x5 Horizontal 2-Leaded LED



FEATURES / OPTIONS

- ▶ State-of-the-Art, Chip Technology
- ▶ Easy Drop-In Board Installation
- ▶ Right Angle to the Board Position
- ▶ Choice of Colors and Lens Finishes
- ▶ Low Current Versions Available
- ▶ Color or Intensity Sorting Available
- ▶ Blinking LED
- ▶ With Internal Resistor for 5V and 12V Operation
- ▶ Black or Gray Holders for High Contrast

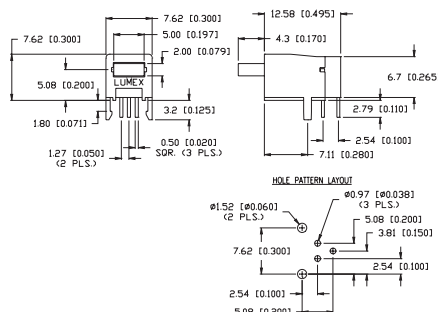
APPLICATIONS / USES

- ▶ Board Level Status Indicators
- ▶ Board Level Fault Indicators
- ▶ Circuit Troubleshooting Indicators
- ▶ Warning/Alarm Lights
- ▶ Backlighting of Overlays
- ▶ Post Lighting Switches and Keypads

Lumex Part Number	Die Material	Emitted Color	Peak (nm)	Lens	Operating Current (mA)	Operating TYP. Vf (V)	Brightness TYP. Mcd	@ mA	View Angle° 2θ	Component LED Used
HIGH BRIGHTNESS										
SSF-LXH2579SID	AlInGaP	Super High Intensity Red	636	Red Diffused	5-25	2	100	20	110	SSL-LX2573SID
SSF-LXH2579SOD	AlInGaP	Super Orange	610	Orange Diffused	5-25	2	100	20	110	SSL-LX2573SOD
SSF-LXH2579SUGD	AlInGaP	Super Ultra Green	574	Green Diffused	5-25	2.2	50	20	110	SSL-LX2573SUGD
SSF-LXH2579SYD	AlInGaP	Super Yellow	590	Yellow Diffused	5-25	2	100	20	110	SSL-LX2573SYD
SSF-LXH2579USBD	InGaN/SiC	Ultra Super Blue	470	Blue Diffused	5-25	3.5	60	20	110	SSL-LX2573USBD

SSF-LXH2579 Series

2x5 Horizontal 3-Leaded LED, Bi-Color



FEATURES / OPTIONS

- ▶ State-of-the-Art, Chip Technology
- ▶ Easy Drop-In Board Installation
- ▶ Right Angle to the Board Position
- ▶ Choice of Colors and Lens Finishes
- ▶ Low Current Versions Available
- ▶ Color or Intensity Sorting Available
- ▶ Blinking LED
- ▶ With Internal Resistor for 5V and 12V Operation
- ▶ Black or Gray Holders for High Contrast
- ▶ Common Anode Version

APPLICATIONS / USES

- ▶ Board Level Status Indicators
- ▶ Board Level Fault Indicators
- ▶ Circuit Troubleshooting Indicators
- ▶ Warning/Alarm Lights
- ▶ Backlighting of Overlays
- ▶ Post Lighting Switches and Keypads

Lumex Part Number	Die Material	Emitted Color	Peak (nm)	Lens	Operating Current (mA)	Operating TYP. Vf (V)	Brightness TYP. Mcd	@ mA	View Angle° 2θ	Component LED Used
SSF-LXH2579SISUGW	AlInGaP	Super High Intensity Red	636	Milky White	5-25	2	50	20	60	SSL-LX2579SISUGW
	AlInGaP	Super Ultra Green	574	Diffused	5-25	2.2	30	20		
SSF-LXH2579SISYW	AlInGaP	Super High Intensity Red	636	Milky White	5-25	2	50	20	60	SSL-LX2579SISYW
	AlInGaP	Super Yellow	590	Diffused	5-25	2	50	20		
SSF-LXH2579SYSUGW	AlInGaP	Super Yellow	590	Milky White	5-25	2	50	20	60	SSL-LX2579SYSUGW
	AlInGaP	Super Ultra Green	574	Diffused	5-25	2.2	30	20		



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