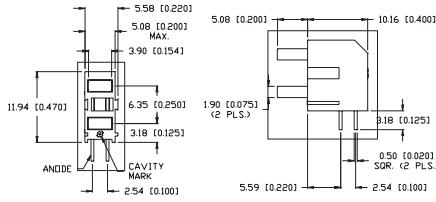


LED Indicators ~ PCB ~ Rectangular & Square



SSF-LXHM2247 Series

2x4 Dual Level, Mating



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
- ▶ Color Combinations
- ▶ Mating Feature Allows for Multiple Positions

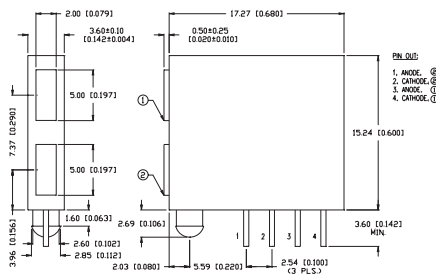
APPLICATIONS / USES

- ▶ 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-LXHM2247SISID	AlInGaP	Super High Intensity Red	636	Red Diffused	5-25	2	100	20	110	SSL-LX2473SID
SSF-LXHM2247SOSOD	AlInGaP	Super Orange	610	Orange Diffused	5-25	2	100	20	110	SSL-LX2473SOD
SSF-LXHM2247SUGUGD	AlInGaP	Super Ultra Green	574	Green Diffused	5-25	2.2	50	20	110	SSL-LX2473SUGD
SSF-LXHM2247SYSYD	AlInGaP	Super Yellow	590	Yellow Diffused	5-25	2	100	20	110	SSL-LX2473SYD
SSF-LXHM2247USBSBD	InGaN/SiC	Ultra Super Blue	470	Blue Diffused	5-25	3.5	60	20	110	SSL-LX2473USBD

SSF-LXH22573 Series

2x5 Dual Piggy Back Unit



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
- ▶ Color Combinations

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-LXH22573SISID	AlInGaP	Super High Intensity Red	636	Red Diffused	5-25	2	100	20	110	SSL-LX2573SID
SSF-LXH22573SOSOD	AlInGaP	Super Orange	610	Orange Diffused	5-25	2	100	20	110	SSL-LX2573SOD
SSF-LXH22573SUGUGD	AlInGaP	Super Ultra Green	574	Green Diffused	5-25	2.2	65	20	110	SSL-LX2573SUGD
SSF-LXH22573SYSYD	AlInGaP	Super Yellow	590	Yellow Diffused	5-25	2	100	20	110	SSL-LX2573SYD
SSF-LXH22573USBSBD	InGaN/SiC	Ultra Super Blue	470	Blue Diffused	5-25	3.5	80	20	110	SSL-LX2573USBD



USA/Canada +1-800-278-5666
Europe +49-6081-964380
Asia +886-3-5821124



www.lumex.com



USA/Canada +1-847-359-8904
Europe +49-6081-964381
Asia +886-3-5821154

