

SSI-LXR3612 SERIES

PANEL MOUNT T-3mm LEDs

- FEATURES**
- Easy Panel Installation
 - Chrome Plated Metal Holder
 - Choice of Colors, Current
 - Lead Lengths Optional

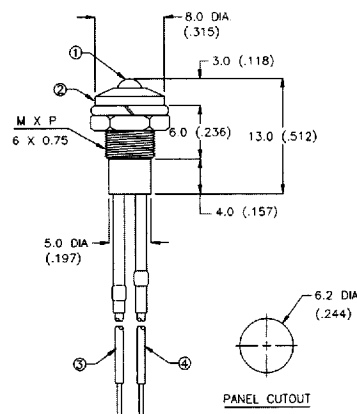
- APPLICATIONS**
- Panel Indicators
 - Status Indicators
 - Function Indicator

- MATERIAL SPECIFICATIONS**
- Holder: Chrome Brass
 - Termination: Pins or Insulated Lead (-150)
 - Installation: 1/4" Panel Hole

LUMEX PART NBR	EMITTED COLOR	PEAK (nm)	OPERATING CURRENT (mA)	OPERATING TYP Volts (V)	BRIGHTNESS TYP (mCD) @ mA	LED SERIES USED
SSI-LX3612ID/-150	RED	635	10-25	2.1	18	20 SSL-LX3054XX
SSI-LX3612SRD/-150	RED	660	10-25	1.7	65	20 SSL-LX3054XX
SSI-LX3612GD/-150	GREEN	565	10-25	2.1	18	20 SSL-LX3054XX
SSI-LX3612YD/-150	YELLOW	585	10-25	2.1	18	20 SSL-LX3054XX
BI-COLOR OPTION						
SSI-LX3612HGW/-150	RED/GREEN	695/565	10-25	2.1	6/6	20 SSL-LX3054XX
FIXED VOLTAGE OPTION AVAILABLE (2.0/5.0/14.0 VOLTS D.C.)						
SSI-LX3612ID-5V/-150	RED	635	20 max.	5.0	11	5V SSL-LX3054XX5V
SSI-LX3612GD-5V/-150	GREEN	565	20 max.	5.0	11	5V SSL-LX3054XX5V
SSI-LX3612YD-5V/-150	YELLOW	585	20 max.	5.0	11	5V SSL-L3054XX5V
BLINKING OPTION						
SSI-LXH3612BID/-150	RED	635	10-20	3-15V	8	9V SSL-LX3054BID

See pages 8 - 14 for Max. operating limits and operating curves

DIMENSIONS (mm) ±.2mm



SSI-LXH312 SERIES

PANEL MOUNT T-3mm LEDs

- FEATURES**
- Easy Panel Installation
 - Small Size
 - Choice of Colors, Current
 - Lead Lengths Optional

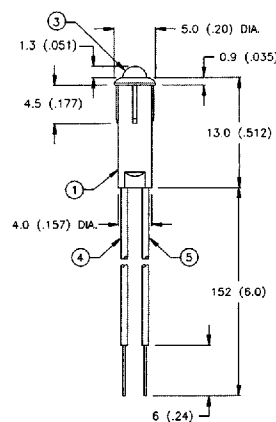
- APPLICATIONS**
- Panel Indicators
 - Status Indicators
 - Dot Indicator

- MATERIAL SPECIFICATIONS**
- Holder: Black Nylon
 - Termination: Pins or Insulated Leads (-150)
 - Installation: .170"-.175" Panel Hole

LUMEX PART NBR	EMITTED COLOR	PEAK (nm)	OPERATING CURRENT (mA)	OPERATING TYP Volts (V)	BRIGHTNESS TYP (mCD) @ mA	LED SERIES USED
SSI-LXH312ID/-150	RED	635	10-25	2.1	10	20 SSL-LX305F4XX
SSI-LXH312SRD/-150	RED	660	10-25	1.7	50	20 SSL-LX305F4XX
SSI-LXH312GD/-150	GREEN	565	10-25	2.1	10	20 SSL-LX305F4XX
SSI-LXH312YD/-150	YELLOW	585	10-25	2.1	10	20 SSL-LX305F4XX
BI-COLOR OPTION						
SSI-LXH312HGW/-150	RED/GREEN	695/565	10-25	2.1	5/5	20 SSL-LX305F4HGW
FIXED VOLTAGE OPTION AVAILABLE (2.0/5.0/14.0 VOLTS D.C.)						
SSI-LXH312ID-5V/-150	RED	635	20 max.	5.0	8	5V SSL-LX305F4XX5V
SSI-LXH312GD-5V/-150	GREEN	565	20 max.	5.0	8	5V SSL-LX305F4XX5V
SSI-LXH312YD-5V/-150	YELLOW	585	20 max.	5.0	8	5V SSL-LX305F4XX5V
BLINKING OPTION						
SSI-LXH312BID/-150	RED	635	10-20	3-15V	8	9V SSL-LX305F4ID

See pages 8 - 14 for Max. operating limits and operating curves

DIMENSIONS (mm) ±.2mm



SSF-LXH340 SERIES

TOWER PCB LEDs (3) LEVELS

- FEATURES**
- Three Level Holder
 - Many Color Options
 - Easy Installation

- APPLICATIONS**
- Status Indicator
 - Fault Indicator
 - Go- NoGo Status

- MATERIAL SPECIFICATIONS**
- Holder: 94V-0 Nylon
 - Terminals: 0.5 Leads

LUMEX PART NBR	EMITTED COLOR	PEAK (nm)	OPERATING CURRENT (mA)	OPERATING TYP Volts (V)	BRIGHTNESS TYP (mCD) @ mA	LED SERIES USED
SSF-LXH340GGGD	GREEN	565	10-25	2.1	15	20 SSL-LX3044XX
SSF-LXH340IIID	RED	630	10-25	2.1	15	20 SSL-LX3044XX
SSF-LXH340YYID	YELLOW	585	10-25	2.1	15	20 SSL-LX3044XX
SSF-LXH340SRSRD	RED	660	10-25	1.8	80	20 SSL-LX3044XX
LOW CURRENT OPTIONS						
SSF-LXH340LGGGD	GREEN	565	1-5	1.8	1.5 Min.	2 SSL-LX3044LXX
SSF-LXH340LIID	RED	630	1-5	1.8	1.5 Min.	2 SSL-LX3044LXX
SSF-LXH340LYYID	YELLOW	585	1-5	1.8	1.5 Min.	2 SSL-LX3044LXX
OTHER OPTIONS AVAILABLE						
BI-COLORS						
BI-POLAR						
BLINKING LEDs						

See pages 8-14 for Max. operating limits and operating curves

DIMENSIONS (mm) ±.2mm

