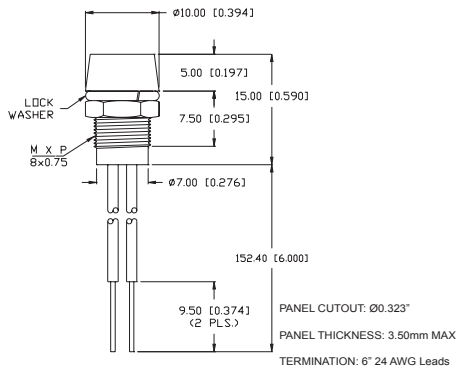


LED Indicators ~ Panel ~ Dome Lens



SSI-LXR4815XD-150 Series

T-5mm Chrome Indicator, Recessed LED, 6" Leads



FEATURES / OPTIONS

- ▶ State-of-the-Art, High Brightness LED Chip Technology
- ▶ Choice of LED Colors and Lens Finishes
- ▶ Bi-Color Styles Optional
- ▶ Insulated Lead Lengths Optional
- ▶ Easy Two-Step Installation, Rear and Front of Panel
- ▶ Small Volumes Acceptable
- ▶ Available Without Insulated Leads (Bare LED Pins)
- ▶ Black Anodized Holder Optional
- ▶ Blinking LED
- ▶ With Internal Resistor for 5V and 12V Operation
- ▶ With Connector

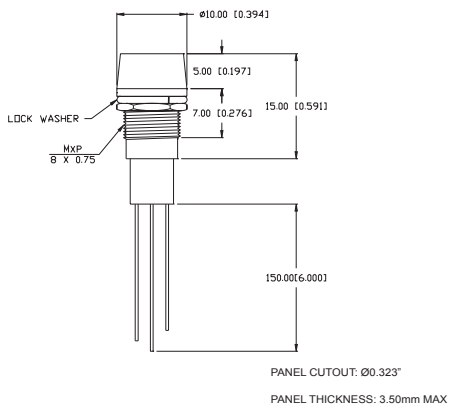
APPLICATIONS / USES

- ▶ Front Panel Status Indicators
- ▶ Alarm/Warning Indicators
- ▶ Front Panel Circuit Fault Indicators
- ▶ Instrument Control Panels
- ▶ Medical Diagnostics Indicators
- ▶ Industrial Automation Control Panels

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										
SSI-LXR4815SID-150	AlInGaP	Super High Intensity Red	636	Red Diffused	5-25	2	700	20	60	SSL-LX5063SID
SSI-LXR4815SOD-150	AlInGaP	Super Orange	610	Orange Diffused	5-25	2	850	20	60	SSL-LX5063SOD
SSI-LXR4815SUGD150	AlInGaP	Super Ultra Green	574	Green Diffused	5-25	2.2	170	20	60	SSL-LX5063SUGD
SSI-LXR4815SYD-150	AlInGaP	Super Yellow	590	Yellow Diffused	5-25	2	300	20	60	SSL-LX5063SYD
SSI-LXR4815USBD150	InGaN/SiC	Ultra Super Blue	470	Blue Diffused	5-25	3.5	300	20	60	SSL-LX5063USBD
SSI-LXR4815UWW-150	InGaN/SiC	Ultra White	-	White Diffused	5-25	3.5	650	20	30	SSL-LX5063UWW
STANDARD BRIGHTNESS										
SSI-LXR4815GD-150	GaP	Green	565	Green diffused	5-25	2.2	30	20	60	SSL-LX5063GD
SSI-LXR4815ID-150	GaAsP	High Intensity Red	635	Red Diffused	5-25	2.0	30	20	60	SSL-LX5063ID
SSI-LXR4815SRD-150	GaAlAs	Super Red	660	Red Diffused	5-25	1.8	250	20	60	SSL-LX5063SRD
SSI-LXR4815YD-150	GaAsP	Yellow	585	Yellow Diffused	5-25	2.1	30	20	60	SSL-LX5063YD

SSI-LXR4815XW-3 Series

T-5mm Chrome Indicator, 3-Leaded Recessed LED



FEATURES / OPTIONS

- ▶ State-of-the-Art, High Brightness LED Chip Technology
- ▶ Choice of LED Colors and Lens Finishes
- ▶ Bi-Color Styles Optional
- ▶ Insulated Lead Lengths Optional
- ▶ Easy Two-Step Installation, Rear and Front of Panel
- ▶ Small Volumes Acceptable
- ▶ Wire Leads Termination
- ▶ Black Anodized Holder Optional
- ▶ Blinking LED
- ▶ With Internal Resistor for 5V and 12V Operation
- ▶ With Connector
- ▶ Common Anode Version

APPLICATIONS / USES

- ▶ Front Panel Status Indicators
- ▶ Alarm/Warning Indicators
- ▶ Front Panel Circuit Fault Indicators
- ▶ Instrument Control Panels
- ▶ Medical Diagnostics Indicators
- ▶ Industrial Automation Control Panels

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
SSI-LXR4815IGW-3	GaAsP	High Intensity Red	635	Milky White	5-25	2.0	45	20	60	SSL-LX5099IGW
	GaP	Green	565	Diffused	5-25	2.2	55	20		
SSI-LXR4815IYW-3	GaAsP	High Intensity Red	635	Milky White	5-25	2.0	55	20	60	SSL-LX5099IYW
	GaAsP	Yellow	585	Diffused	5-25	2.1	40	20		
SSI-LXR4815SISUGW3	AlInGaP	Super High Intensity Red	636	Milky White	5-25	2	700	20	60	SSL-LX5099SISUGW
	AlInGaP	Super Ultra Green	574	Diffused	5-25	2.2	200	20		
SSI-LXR4815SISYW-3	AlInGaP	Super High Intensity Red	636	Milky White	5-25	2	800	20	60	SSL-LX5099SISYW
	AlInGaP	Super Yellow	590	Diffused	5-25	2	400	20		
SSI-LXR4815SRSGW-3	GaAlAs	Super Red	660	Milky White	5-25	1.7	200	20	60	SSL-LX5099SRSGW
	GaP	Super Green	565	Diffused	5-25	2.2	60	20		
SSI-LXR4815SYSUGW3	AlInGaP	Super Yellow	590	Milky White	5-25	2.0	400	20	60	SSL-LX5099SYSUGW
	AlInGaP	Super Ultra Green	574	Diffused	5-25	2.2	200	20		
SSI-LXR4815YGW-3	GaAsP	Yellow	585	Milky White	5-25	2.1	40	20	60	SSL-LX5099YGW
	GaP	Green	565	Diffused	5-25	2.2	45	20		



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