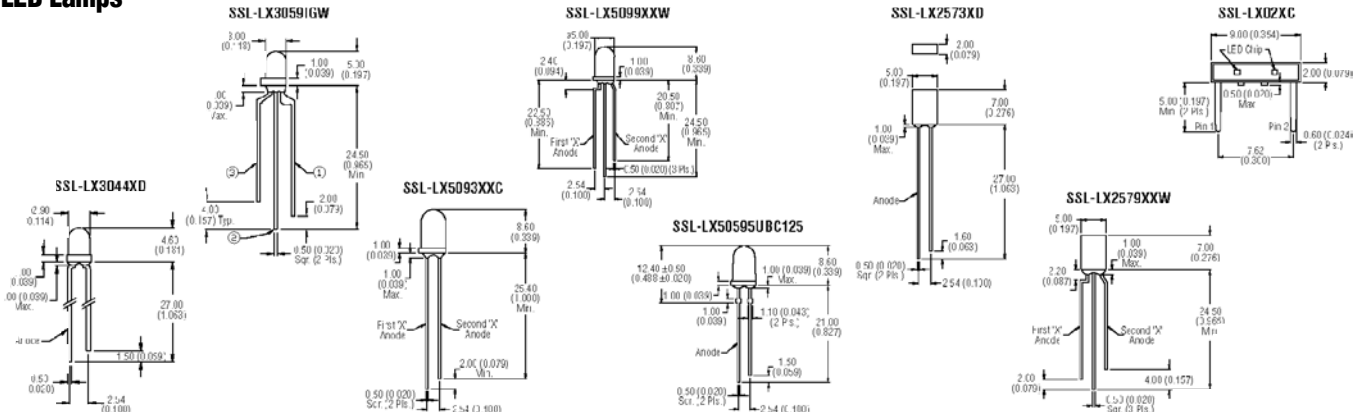




LED Lamps, Opto-Electronic Components and LED Panel Holders

LED Lamps



T3 mm, Size LED Lamps

Stock No.	Mfr.'s Type	Emitted Color	Wavelength Peak (nm)	Lens Color	IV mCD @/mA	Viewing Angle	EACH		
							1-99	100-999	1000-Up
670-1057	SSL-LX3044GD	Green	565	Green*	40/20	60	.10	.08	.07
670-1058	SSL-LX3044ID	Red	635	Red*	50/20	60	.10	.09	.07
670-1059	SSL-LX3044YD	Yellow	585	Yellow*	40/20	60	.10	.09	.07

Bi-Color Option

670-1060	SSL-LX30591GW	Red/Green	635/565	White*	30/18/20	60	.35	.33	.30
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T3 mm, Super Brite LEDs, Dome Lens

670-1061	SSL-LX3044GC	Green	565	Clear	100/20	50	.11	.09	.08
670-1062	SSL-LX3044YC	Yellow	585	Clear	90/20	50	.11	.11	.09
670-1063	SSL-LX3044SRC/B	Super Red	660	Clear	300/20	50	.25	.21	.17

T5 mm, Size LEDs (T-1 3/4)

670-1064	SSL-LX5093GD	Green	565	Green*	20/20	80	.10	.08	.07
670-1065	SSL-LX5093ID	Red	635	Red*	20/20	80	.10	.09	.07
670-1066	SSL-LX5093YD	Yellow	585	Yellow*	20/20	80	.10	.08	.07

Bi-Color Option

670-1067	SSL-LX50991GW	Red/Green	635/565	White*	55/45/20	60	.23	.20	.17
670-1068	SSL-LX5099YGV	Yellow/Green	585/565	White*	40/45/20	60	.23	.20	.17

*Diffused. †Transparent.

T5 mm, Super Brite LEDs, Dome Lens

Stock No.	Mfr.'s Type	Emitted Color	Wavelength Peak (nm)	Lens Color	IV mCD @/mA	Viewing Angle	EACH		
							1-99	100-999	1000-Up
670-1202	SSL-LX5093SRC/E	Super Red	660	Clear	3500/20	30	.52	.48	.34
670-1070	SSL-LX5093UW/C/B	Ultra White	550	Clear	1700/20	20	3.99	3.73	3.09
670-1071	SSL-LX5095UBC125	Ultra Blue	470	Clear	2000/20	15	6.26	5.42	4.42
670-1072	SSL-LX5095UPGC125	Ultra Pure Green	525	Clear	5000/20	20	7.63	6.61	5.76

Rectangular LED Lamps

670-1200	SSL-LX2573GD	Green	565	Green*	10/20	80	.26	.14	.10
670-1075	SSL-LX2573ID	Red	635	Red*	10/20	80	.26	.14	.10
670-1073	SSL-LX2573YD	Yellow	585	Yellow*	10/20	80	.11	.10	.08
670-1074	SSL-LX2573SRD	Super Red	660	Red*	80/20	80	.17	.14	.12

Bi-Color Option

670-1076	SSL-LX25791GW	Red/Green	635/565	White*	14/8/20	80	.23	.20	.17
670-1077	SSL-LX2579YGV	Yellow/Green	585/565	White*	5/8/20	80	.23	.20	.17

9 mm, Side Firing Dual Chip LED Bars

670-1078	SSB-LX02GC	Green	565	Green†	15/20	160	.50	.43	.35
670-1079	SSB-LX02YC	Yellow	585	Yellow†	15/20	160	.53	.46	.38
670-1080	SSB-LX02SRC	Super Red	660	Red†	50/20	160	.62	.53	.43

Opto-Electronic Components

IR Emitting Diodes, T5

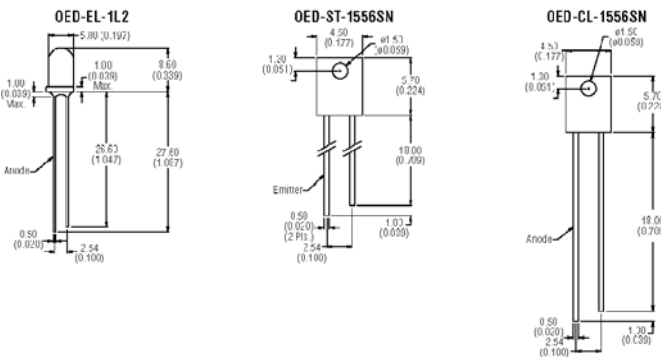
Stock No.	Mfr.'s Type	Lens Finish	Po (mW/sr) Type/If(mA)	Vf (Vmax)/ If(mA)	λ Pk. (nm)	ΔΦ Typ.	EACH		
							1-99	100-999	1000-Up
670-0136	OED-EL-1L1	Clear Epoxy	35.0/50	1.7/100	940	±10°	.33	.30	.27
670-0137	OED-EL-1L2	Clear Epoxy	25.0/50	1.7/100	940	±30°	.37	.30	.26

High Performance Diodes, Right Angle

670-0138	OED-CL-1556SN	Yellow Transp.	6.5/50	1.5/20	880	±10°	.37	.32	.26
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Phototransistors, Right Angle

Stock No.	Mfr.'s Type	Lens Finish	Ic(mA)@EV-1000 Lx Type/Vce(V)	λ Pk. (nm)	ΔΦ Typ.	EACH		
						1-99	100-999	1000-Up
670-0139	OED-ST-1556SN	Clear Epoxy	6.0/5.0	940	±11°	.37	.32	.26



LED Panel Holders

SSH-LX3050

Technical drawing of the SSH-LX3050 LED panel holder. The front view shows a central rectangular opening with a width of 4.50 (0.189) and a height of 4.80 (0.189). The top view shows a circular base with a diameter of 4.90 (0.193) and a central hole with a diameter of 0.50 (0.020). The side view shows a height of 2.50 (0.098) and a base width of 5.50 (0.209).

SSH-LX5091

Technical drawing of the SSH-LX5091 LED panel holder. The front view shows a central rectangular opening with a width of 6.20 (0.244) and a height of 4.40 (0.173). The top view shows a circular base with a diameter of 6.90 (0.272) and a central hole with a diameter of 0.50 (0.020). The side view shows a height of 7.10 (0.280) and a base width of 6.20 (0.244). The bottom view shows a diameter of 4.78 (0.190) and a central hole with a diameter of 0.50 (0.020).

Stock No.	Mfr.'s Type	Construction	Application	Panel Hole Size	EACH		
					1-99	100-999	1000-Up
670-1081	SSH-LX3050	Black Nylon, 1-Pc	3 mm LED Panel Holder	0.160"	.10	.08	.03

Stock No.	Mfr.'s Type	Construction	Application	Panel Hole Size	EACH		
					1-99	100-999	1000-Up
670-1082	SSH-LX5091	Black Nylon, 1-Pc	5 mm LED Panel Holder	0.250"	.08	.05	.03

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