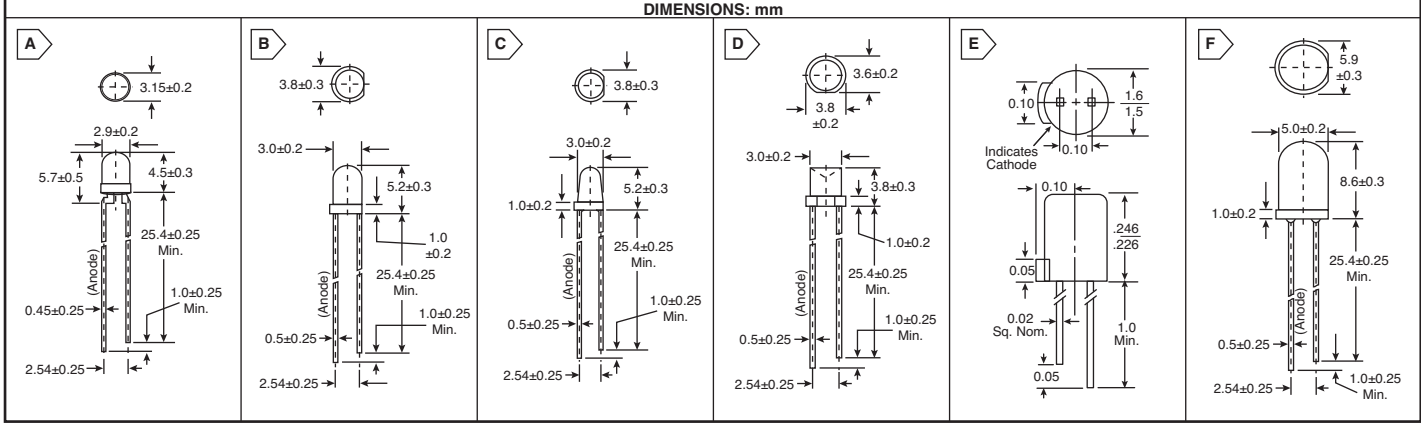


EVERLIGHT LED Lamps



RoHS compliant This product is RoHS compliant.

DIMENSIONS: mm



Illumination Everlight

THRU-HOLE LEADS (CONT.)

For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Everlight Part No.	Fig.	Color		Wavelength	Iv(mcd)	Angle	Price Each			
			Emitted	Lens				1	100	500	1000
T-1 Standard LED Lamps											
638-264-7HD	EL-264-7HD	A	Red	Color Diffused	650	2	60°	.11	.08	.07	.06
638-264-7ID	EL-264-7ID	A	Hi-Eff Red	Color Diffused	625	20	60°	.13	.10	.08	.07
638-264-7IT	EL-264-7IT	A	Hi-Eff Red	Color Trans	625	32	40°	.13	.10	.08	.07
638-264-7YD	EL-264-7YD	A	Yellow	Color Diffused	590	20	60°	.14	.10	.08	.07
638-264-7YT	EL-264-7YT	A	Yellow	Color Trans	590	32	40°	.14	.10	.08	.07
638-264-7VGC	EL-264-7VGC	A	Green	Water Clear	571	63	40°	.12	.09	.07	.06
638-264-7GD	EL-264-7GD	A	Green	Color Diffused	570	20	60°	.12	.09	.07	.065
638-264-7GT	EL-264-7GT	A	Green	Color Trans	570	80	40°	.12	.09	.07	.065
638-204HD	EL-204HD	B	Red	Color Diffused	650	2	60°	.08	.07	.054	.041
638-204HT	EL-204HT	B	Red	Color Trans	650	8	30°	.08	.07	.056	.042
638-MV5774C	MV5774C	B	Hi-Eff Red	Red Diffused	635	9	90°	.16	.114	.094	.083
638-204ED	EL-204ED	B	Orange	Color Diffused	625	12.6	70°	.10	.09	.069	.052
638-204ID	EL-204ID	B	Hi-Eff Red	Color Diffused	625	12.6	60°	.10	.09	.069	.052
638-204ET	EL-204ET	B	Orange	Color Trans	625	40	30°	.10	.09	.069	.052
638-204IT	EL-204IT	B	Hi-Eff Red	Color Trans	625	40	30°	.11	.09	.071	.053
638-204YD	EL-204YD	B	Yellow	Color Diffused	590	12.6	70°	.11	.09	.07	.053
638-204YT	EL-204YT	B	Yellow	Color Trans	590	50	30°	.11	.09	.072	.054
638-MV5374C	MV5374C	B	Yellow	Yellow Diffused	585	9	90°	.16	.114	.094	.083
638-204GD	EL-204GD	B	Green	Color Diffused	570	20	70°	.10	.08	.064	.048
638-204GT	EL-204GT	B	Green	Color Trans	570	80	30°	.10	.08	.066	.05
638-MV5474C	MV5474C	B	Hi-Eff Green	Green Diffused	565	9	90°	.16	.114	.094	.083
T-1 Super Bright LED Lamps											
638-264-7SURCS5302	EL-264-7SURC/S530-A2	A	Hyper Red	Water Clear	624	110	40°	.14	.10	.08	.07
638-264-7USOC5304	EL-264-7USOC/S530-A4	A	Sunset Orange	Water Clear	615	270	40°	.18	.132	.108	.096
638-264-7UYCS5304	EL-264-7UYC/S530-A4	A	Yellow	Water Clear	589	250	40°	.14	.099	.081	.072
638-264-7SUGCS4004	EL-264-7SUGC/S400-A4	A	Green	Water Clear	525	3200	45°	.63	.46	.38	.33
638-264-7SUBCC4704	EL-264-7SUBC/C470/S400-A4	A	Blue	Water Clear	470	500	45°	.53	.39	.32	.28
638-HLMPK105	HLMPK105	B	Red	Water Clear	660	65	45°	.14	.102	.084	.074
638-HLMP1340	HLMP1340	B	Hi-Eff Red	Pale Org Tint	635	60	45°	.16	.114	.094	.083
638-HLMP1440	HLMP1440	B	Yellow	Pale Yel Tint	585	60	45°	.16	.114	.094	.083
638-HLMP1540	HLMP1540	B	Hi-Eff Green	Pale Green Tint	565	60	45°	.14	.105	.086	.077
638-1224SDRCS530A4	EL-1224SDRC/S530-A4	C	Deep Red	Water Clear	639	320	20°	.28	.21	.17	.15
638-1224SURCS530	EL-1224SURC/S530-A2	C	Hyper Red	Water Clear	624	160	20°	.14	.10	.08	.07
638-1224UYOCS5302	EL-1224UYOC/S530-A2	C	Yellow Orange	Water Clear	605	210	25°	.14	.10	.08	.07
638-1224UYCS5302	EL-1224UYC/S530-A2	C	Yellow	Water Clear	589	210	25°	.16	.12	.10	.08
638-1224SUGCS400	EL-1224SUGC/S400-A5	C	Green	Water Clear	525	2000	30°	2.48	1.80	1.48	1.31
638-1224UBGCS4004	EL-1224UBGC/S400-A4	C	Blue Green	Water Clear	505	630	25°	1.45	1.06	.87	.77
638-1224SUBCC470S	EL-1224SUBC/C470/S400-A3	C	Blue	Water Clear	470	400	20°	.78	.57	.46	.41
638-20415UTC/S400-X9	204-15UTC/S400-X9	C	White	Water Clear	-	7150	20°	1.28	1.07	.76	.53
T-1 Backlight LED Lamps											
638-484ET	EL-484ET	D	Orange	Color Trans	625	4	160°	.12	.10	.079	.059
638-484YT	EL-484YT	D	Yellow	Color Trans	590	4	160°	.12	.10	.079	.06
638-484GT	EL-484GT	D	Green	Color Trans	570	8	160°	.10	.09	.068	.051
4mm Flat Top LED Lamps											
638-HLMPM201	HLMPM201	E	Hi-Eff Red	Red Diffused	635	7	135°	.16	.114	.094	.083
638-HLMPM251	HLMPM251	E	Hi-Eff Red	Red Clear	635	7	80°	.19	.137	.112	.10
638-HLMPM301	HLMPM301	E	Yellow	Yellow Diffused	585	7	135°	.16	.114	.094	.083
638-HLMPM351	HLMPM351	E	Yellow	Yellow Clear	585	7	80°	.19	.137	.112	.10
638-HLMPM500	HLMPM500	E	Green	Green Diffused	565	7	135°	.16	.114	.094	.083
638-HLMPM501	HLMPM501	E	Green	Green Diffused	565	10	135°	.16	.114	.094	.083
T-1 3/4 Low Current LED Lamps											
638-HLMP-D150A	HLMPD150A	F	Red	Red Diffused	660	3	65°	.16	.114	.094	.083
638-HLMP4700	HLMP4700	F	Hi-Eff Red	Red Diffused	635	2	35°	.16	.114	.094	.083
638-HLMP4719	HLMP4719	F	Yellow	Yellow Diffused	585	3	35°	.14	.103	.084	.075
638-HLMP4740	HLMP4740	F	Green	Green Diffused	565	3	35°	.13	.093	.076	.068
T-1 3/4 Maximum Contrast LED Lamps											
638-MV6951	MV6951	F	Red	Pale Pink Diffused	660	12	70°	.16	.114	.094	.083
638-MV6151	MV6151	F	Hi-Eff Red	Pale O Diffused	635	12	70°	.14	.10	.08	.07
638-MV6351	MV6351	F	Yellow	Pale Y Diffused	585	12	70°	.19	.137	.112	.10
638-MV6451	MV6451	F	Green	Pale G Diffused	565	12	70°	.16	.114	.094	.083

