

List of LED-5xx series sorted according to order number

Article	Contact method	Leads / contacts	Test socket dimensions L x W [mm]	Manufacturer	LED description / packaging type	LED dimensions L x W x H [mm]
LED-501	Zero-insertion force	2	Ø 3 / 5	various	Radial T1 ¼; grid 2.54	Ø 3 / 5
LED-502	Zero-insertion force	4	Ø 5	Nichia	Type E / F, grid 1.27	Ø 5 / 7.5
LED-511	Chuck	2	Ø 5	various	Radial T1 ¼; grid 2.54	Ø 5
LED-514	Chuck	3	Ø 5	various	Radial T1 ¼; grid 2.54	Ø 5
LED-519	Chuck	2	Ø 3	various	Radial T1; grid 2.54	Ø 3
LED-520	Clamps	2	1.6 x 1.0	Avago	HSMx-H690	1.6 x 0.8 x 0.6
				Avago	HSMx-S690	1.6 x 0.8 x 0.7
				Nichia	NSCx-B205	1.6 x 0.8 x 0.65
				Samsung	Type 1608	1.6 x 0.8 x 0.6
				Stanley Electric	1111C Series	1.6 x 0.8 x 0.7
LED-521	Clamps	2	2.1 x 1.35	Avago	HSMx-C670	2.0 x 1.25 x 1.1
				Avago	HSMx-S670	2.0 x 1.25 x 0.8
				Avago	HSMx-C170	2.0 x 1.25 x 0.8
				Avago	HSMx-H670	2.0 x 1.25 x 1.1
				Everlight	17-21VYC-TR8	2.9 x 1.25 x 1.1
				Osram OS	Chiplid LxR976	2.0 x 1.25 x 0.8
				Stanley Electric	1112H Series	2.0 x 1.25 x 0.8
LED-522	Clamps	2	2.25 x 1.0	Avago	HSMX-RX61 side emitting	2.1 x 0.7 x 1.3
LED-523	Clamps	2	3.3 x 1.35	Avago	HSMx-HX30	3.2 x 1.25 x 1.1
LED-524	Clamps	2	3.2 x 1.2	Avago	HSMX-C660	3.0 x 1.0 x 2.0
				Avago	HSMX-S660	3.0 x 1.0 x 2.0
LED-527	Zero-insertion force	2	22 x 8.0	Lumileds	SnapLED 70 (HPWT-xx00)	7.5x18.3 x 7.5/8.3
				Lumileds	SnapLED 150 (HPWS-xx00)	7.5x18.3 x 7.5/8.3
LED-528	spring	4	8 x 8	Avago	HPWx-M300 Piranha	7.62 x 7.62 x 4.0
				Avago	HPWx-DH00 Piranha	7.62 x 7.62 x 4.4
				Everlight	30-01-UYC	7.62 x 7.62 x 4.0
				Everlight	31-01-UYC	7.62 x 7.62 x 4.4
				Lumileds	SuperFlux HPWx-xx02	7.62 x 7.62 x 4.0 - 4.85
				Seoul Semiconductor	SHF-xxxx300x	7.62 x 7.62 x 3.9
LED-531	Clamps	4	3.3 x 2.8	Avago	HSMx-C155/156/157	3.2 x 2.7 x 1.1
LED-532	Clamps	2	3.3 x 1.1	Avago	HSMx-C110	3.2 x 1.0 x 1.5
LED-533	Clamps	2	3.3 x 1.7	Avago	HSMx-C150	3.2 x 1.6 x 1.1
				Avago	HSMx-C650	3.2 x 1.6 x 1.1
LED-535	Clamps	2	1.1 x 1.0	Avago	HSMx-C190 / C191	1.6 x 0.8 x 0.8
LED-541	Clamps	2	1.9 x 0.6	Osram OS	Firefly Lx V18x / -V19x	1.8 x 0.5 x 1.2
LED-541-2	Clamps	2	1.7 x 0.7	Osram OS	Firefly Lx V28x / Lx V29x	1.6 x 0.6 x 1.2
LED-542	Clamps	2	1.0 x 1.8	Osram OS	Smartled 0603 Lx L28x	1.7 x 0.8 x 0.65
				Osram OS	Smartled 0603 Lx L29x	1.7 x 0.8 x 0.65
				Osram OS	Smartled Lx L89x	1.7 x 0.8 x 0.65
LED-543	Clamps	2	4.3 x 1.6	Osram OS	Mini Topled Santana Lx M47x	4.0 x 1.4 x 1.3
LED-544	Clamps	2	2.3 x 1.5	Osram OS	Mini Topled Lx M67x	2.2 x 1.4 x 1.3

LED-545	Clamps	4	3.7 x 3.0	Avago	HSMx-A2xx / A3xx / A4xx	3.5 x 2.8 x 1.9
				Avago	HSMx-A10x	3.5 x 2.8 x 1.9
				Cotco	LM1- / LM2-Series	3.5 x 2.8 x 1.9
				GELcore	PT-class	3.5 x 2.8 x 1.9
				GELcore	TL-class	3.5 x 2.8 x 1.9
				GELcore	PT-class domed	3.5 x 2.8 x 3.3
				Lumimicro	LMFL2P35M	3.5 x 2.8 x 1.9
				Nichia	NxSA064	3.5 x 2.8 x 2.0
				Osram OS	Topled Lx T67x	3.5 x 2.8 x 1.9
				Osram OS	Multi Topled Lxx T67x	3.5 x 2.8 x 1.9
				Osram OS	Power Topled Lx E67C	3.5 x 2.8 x 1.9
				Samsung	3228 x 2.0t	3.5 x 2.8 x 1.9
LED-545-2	Clamps	2	5.5 x 3.1	Avago	HSMx-A10x-xxxxx Revers Mount	5.2 x 2.8 x 1.9
				Osram OS	Multi Topled RG Lxx T77x	5.2 x 2.8 x 1.9
LED-545-3	Clamps	4	3.7 x 3.0	Osram OS	Power Topled Lx E6xF	3.5 x 2.8 x 1.9
				Osram OS	Power Topled Lx E6SG	3.5 x 2.8 x 1.9
				Nichia	NxSW064	3.5 x 2.8 x 1.9
LED-546	Clamps	2	4.2 x 4.2	Osram OS	Sided Lx A67x	4.0 x 4.0 x 3.6
LED-546-2	Clamps	2	3.1 x 1.2	Osram OS	Micro SideLED Lx Y87C	3.0 x 1.1 x 1.2
LED-547	Clamps	6	3.6 x 3.7	Osram OS	Advanced Power Topled Lx G67x	3.3 x 3.4 x 1.8
				Osram OS	6-lead Multiled LxTB G6xx	3.3 x 3.4 x 1.8
				Osram OS	Advanced Power Topled Lx G6Sx	3.3 x 3.4 x 1.9
LED-548-1	Clamps	2	3.5 x 2.0 x 0.8	Osram OS	Pointled Lx P47x	3.4 x 1.9 x 0.78
LED-551	Clamps	2	1.7 x 1.0	Nichia	LED A / NECx050	1.6 x 0.8 x 0.55
LED-552	Clamps	4	3.1 x 3.1	Nichia	NSCM310x	3.0 x 3.0 x 1.25
LED-553	Clamps	2	3.9 x 2.1	Nichia	LED F / NSSW450	3.8 x 2.0 x 2.9
				Nichia	LED E / NSSW440	3.8 x 2.0 x 3.2
LED-554	Clamps	4	3.1 x 3.1	Nichia	LED G / NSCM3x5x	3.0 x 3.0 x 1.8
LED-555	Clamps	2	3.2 x 2.2	MCD	MCDSCW100	3.0 x 2.0 x 1.5
				Nichia	NSCx100	3.0 x 2.0 x 1.2
				Rohm	SML-01A	3.0 x 2.0 x 1.3
LED-556	Clamps	2	3.9 x 3.1	Nichia	NSCx310	3.5 x 2.8 x 2.0
LED-557	Zero-insertion force	2	4.2 x 0.8	Lumimicro	LMSTWH501Z	4.0 x 0.8 x 1.4
				Nichia	NSCx-335 side emitting	4.0 x 0.8 x 1.4
LED-558	Zero-insertion force	2	3.0 x 1.1	GELcore	Outline Backlight SMD	2.8 x 1.0 x 1.2
				Nichia	NxCW008 side emitting	2.8 x 0.8 x 1.2
				Nichia	NSCx215 side emitting	2.8 x 1.0 x 1.2
				Samsung	Type 28/2 side emitting	2.8 x 0.8 x 1.2
LED-558-2	Zero-insertion force	2	4.0 x 0.6 x 1.2	Lumimicro	LMSTWH301Z	3.8 x 0.6 x 1.2
				Nichia	NSCW020	3.8 x 0.6 x 1.2
				Samsung	SLSNNWH422TS	3.8 x 0.6 x 1.12
				Seoul Semiconductor	SWTS90B	3.7 x 0.4 x 1.0
LED-559	Zero-insertion force	2	4.2 x 3.2	Nichia	NSCxS405 side emitting	4.0 x 3.0 x 2.85
LED-561	Clamps	2	1.7 x 0.8	Samsung	Type 101	1.6 x 0.8 x 0.8
LED-562	Clamps	2	3.2 x 1.6	Avago	HSMx-L640	3.0 x 1.5 x 1.5
				Samsung	Type 201	3.0 x 1.5 x 1.4
				Samsung	Type 27015	3.0 x 1.5 x 1.4
				Seoul Semiconductor	SSC-FR202	3.0 x 1.5 x 1.4
				Stanley Electric	1101W, 1102W Series	3.0 x 1.5 x 1.5

LED-563	Clamps	4	3.2 x 2.7	Samsung	Type 301	3.0 x 2.5 x 1.4
LED-564	Clamps	4	1.7 x 1.6	Samsung	Type 1615	1.6 x 1.5 x 0.35
LED-565	Clamps	2	2.8 x 1.0	Samsung	Type 2808x0.8t	2.8 x 0.8 x 0.8
LED-566	Clamps	4	2.8 x 2.5	Samsung	Type 2724x1.0t	2.7 x 2.4 x 1.2
LED-567	Clamps	4	5.7 x 5.2	Samsung	Type 5050x2.0t	5.5 x 5.0 x 2.0
LED-570	Clamps	2	3.4 x 2.6	GELcore	GELcore SM Class	3.2 x 2.4 x 2.6
				Lite-On	LTST-C930EKT	3.2 x 2.4 x 2.4
LED-580	Clamps	2	1.7 x 1.0	Seoul Semiconductor	SSC-HB103-69	1.6 x 0.8 x 0.5
				Stanley-Electric	UB1114CK-1005-TR	1.6 x 0.8 x 0.4
LED-581	Clamps	2	1.3 x 1.7	Stanley-Electric	FA1105CK-1005-TR	1.6 x 1.25 x 0.5
LED-585	Clamps	6	3.7 x 3.7	Citizen	CL-470S-3WA	3.5 x 3.5 x 1.0