

Dot Matrix Displays & LED Replacement Lamps

3 LEVELS OF SAVINGS
NAME BRANDS **HOUSE BRANDS** **FACTORY OVERRUN**



LED Dot Matrix Displays (5x7, 5x8 & 8x8 Arrays)



*Web Code: HAV

Optos

Part No.	Manufacturer	Product No.	Character Height	Illuminated Color	Array Polarity*	Pins/Leads	Typical Vf @ If (mA)	Typical mcd @ mA	Wavelength nm	Pricing		
										1	10	100
218843	Various	CSM57041T-11	0.7"	Red	5 x 7 CC/AR	12	1.8 @ 20	8.0 @ 20	660	\$1.95	\$1.49	\$1.25
118906	Lite-On	LTP747R	0.7"	Hi-efficiency Red	5 x 7 AC/CR	12	2.0 @ 20	2.0 @ 80	655	2.25	1.75	1.49
2005420	Lite-On	LTP-747C	0.7"	AlGaAs Red	5 x 7 AC/CR	12	1.8 @ 20	5.8 @ 80	660	2.49	1.95	1.75
2005471	Lite-On	LTP-757KR	0.7"	AlInGaP Super Red	5 x 7 CC/AR	12	2.0 @ 20	3.4 @ 32	639	2.95	2.25	1.89
2005454	Lite-On	LTP-747E	0.7"	Orange	5 x 7 AC/CR	12	2.0 @ 20	2.0 @ 80	630	1.95	1.49	1.25
2005497	Lite-On	LTP-757G	0.7"	Green	5 x 7 CC/AR	12	2.1 @ 20	2.0 @ 80	565	1.95	1.49	1.25
1955061	Lite-On	LTP-1457AHR	1.2"	Hi-efficiency Red	5 x 7 AC/CR	14	2.0 @ 20	4.0 @ 80	635	2.95	2.49	2.25
1955079	Lite-On	LTP-1557AHR	1.2"	Hi-efficiency Red	5 x 7 CC/AR	14	2.1 @ 20	4.0 @ 80	565/630	3.49	2.95	2.49
335281	ValuePro	UJ1141-21-EWRN	1.2"	Orange	5 x 7 CC/AR	14	2.1 @ 20	4.6 @ 10	635	3.49	2.95	2.25
2005518	Lite-On	LTP-1557AKA	1.2"	AlInGaP Red Orange	5 x 7 CC/AR	14	2.05 @ 20	3.8 @ 80	621	2.95	2.49	1.95
1955087	Lite-On	LTP-1257AA-01	1.2"	Green/Red Orange	5 x 7 AC/CR	20	2.1/2.0 @ 20	4.0 @ 80	565/630	2.95	2.49	1.95
1955095	Lite-On	LTP-1057AE	1.24"	Red Orange	5 x 7 AC/CR	14	2.0 @ 20	4.0 @ 80	630	2.95	2.49	1.95
2005745	Lite-On	LTP-1057AGNB	1.24"	Green	5 x 7 AC/CR	14	2.1 @ 20	4.0 @ 80	565	2.95	2.49	1.95
1955108	Lite-On	LTP-1057AHR	1.54"	Hi-efficiency Red	5 x 7 AC/CR	14	2.0 @ 20	4.0 @ 80	635	3.95	3.25	2.59
308144	Ledtech	LT5763-M1EWRN	1.54"	Red/Green	5 x 7 AC/CR	20	1.7/2.1 @ 20	10.8/20 @ 10	660/567	3.95	3.25	2.25
1955132	Lite-On	LTP-2157AHR-RD	2.0"	Hi-efficiency Red	5 x 7 CC/AR	14	2.0 @ 20	4.8 @ 80	635	3.95	3.35	2.89
2005753	Lite-On	LTP-2057AE	2.0"	Orange	5 x 7 AC/CR	14	2.0 @ 20	4.8 @ 80	630	3.95	3.35	2.89
1955116	Lite-On	LTP-2157AE	2.0"	Orange	5 x 7 CC/AR	14	2.0 @ 20	4.8 @ 80	630	2.95	2.49	1.95
335290	ValuePro	UJ2041-21 EWRN	2.0"	Orange	5 x 7 CC/AR	14	2.1 @ 20	6.0 @ 10	630	3.95	3.35	2.89
206560	Lite-On	LTP-2157AG	2.0"	Green	5 x 7 CC/AR	14	2.1 @ 20	4.8 @ 80	565	2.95	2.49	1.95
2077351	Lite-On	LTP-2657AA	2.0"	Green/Red Orange	5 x 7 AC/CR	28	2.1/2.0 @ 20	4.8 @ 80	565/630	3.95	3.35	2.89
1955159	Lite-On	LTP-2757AA	2.0"	Green/Red Orange	5 x 7 CC/AR	28	2.1/2.0 @ 20	4.8 @ 80	565/630	2.95	2.49	1.95
2005761	Lite-On	LTP-3057AC	3.0"	AlGaAs Red	5 x 7 AC/CR	14	3.6 @ 20	20 @ 80	660	3.95	3.49	2.95
1955167	Lite-On	LTP-4157AE	4.0"	Orange	5 x 7 CC/AR	14	4.0 @ 20	96 @ 80	630	4.95	4.19	3.59
1955175	Lite-On	LTP-4157AG	4.0"	Green	5 x 7 CC/AR	14	4.2 @ 20	96 @ 80	565	3.95	3.49	2.95
1955183	Lite-On	LTP-2158AHR	2.3"	Hi-efficiency Red	5 x 8 CC/AR	14	2.1 @ 20	4.0 @ 48	635	2.95	2.49	1.95
1955191	Lite-On	LTP-2158AY	2.3"	Yellow	5 x 8 CC/AR	14	2.1 @ 20	4.8 @ 80	585	3.95	3.59	2.75
1955204	Lite-On	LTP-2458AA-NB	2.3"	Green/Red Orange	5 x 8 AC/CR	28	2.1/2.0 @ 20	4.8 @ 80	565/630	3.95	3.59	2.75
1955212	Lite-On	LTP-2558AA	2.3"	Green/Red Orange	5 x 8 CC/AR	28	2.1/2.0 @ 20	4.8 @ 80	565/630	3.95	3.59	2.75
1955221	Marktech	MTAN6385-AHRG	0.85"	Hi-efficiency Red	8 x 8 AC/CR	24	2.1 @ 20	7.4 @ 20	635	3.95	3.59	2.75

* AC-Anode Column / AR-Anode Row / CC-Cathode Column / CR-Cathode Row

Multi-Chip, Bayonet and Cluster Based LED Replacement Lamps

JAMECO EXCLUSIVE

*Web Code: KBZ

585 Series Non-Polarized

- Low current draw – 90% less energy than incandescent
- No heat generated • Long life – up to 100k hours
- Mounts directly into industry standard socket



Multi-Chip Based LED T1 - Midget Flange

Part No.	Product No.	Color	Nominal Voltage	Forward Current (mA) typ.	Intensity (mcd) typ.	Wavelength (nm)	Pricing		
							1	10	100
392681	585-4123	Green	14	14	550	630	\$2.49	\$2.19	\$1.79
392690	585-4125	Yellow	14	20	530	630	2.49	2.19	1.79
392702	585-1225	Red	28	4.5	350	625	2.49	2.19	1.79

Bayonet Based LED T3

Part No.	Mfr. Part No.	Color	Nominal Voltage	Forward Current (mA) typ.	Intensity (mcd) typ.	Wavelength (nm)	Pricing		
							1	5	25
394476	585-4123	Red	14	20	550	630	\$2.95	\$2.59	\$1.95
394493	585-4125	Red	28	14	350	630	2.95	2.59	1.95

Cluster-Based LED T3 - Miniature Bayonet (BA9s)

- Replaces incandescent lamp numbers: 44, 47, 313, 755, 1815, 1819, 1847, 1850, 1866, 1889, 1891, 1892, 1893, and 1895



Part No.	Mfr. Part No.	Color	Nominal Voltage	Forward Current (mA) typ.	Intensity (mcd) typ.	Wavelength (nm)	Pricing		
							1	5	25
392552	585-5223	Red	14	20	7000	630	\$4.95	\$4.49	\$3.95
392585	585-5523	Yellow	14	20	7000	588	4.95	4.49	3.95
392593	585-5225	Red	28	15	6500	630	4.95	4.49	3.95
392607	585-5325	Green	28	15	6000	525	4.95	4.49	3.95
392622	585-5525	Yellow	28	15	6000	588	4.95	4.49	3.95
392632	585-5256	Red	120VAC	5.5	6500	625	4.95	4.49	3.95
392649	585-5356	Green	120VAC	5.5	7000	525	4.95	4.49	3.95

Electroluminescence Wire

Imagine the possibilities of transforming ordinary objects with high tech visual effects. Wrap this fluorescent wire around any object such as musical instruments, models, science projects, and presentation boards. Super charge your projects with brilliant color.



*Web Code: ELW

• Powered by 2 AA batteries • Length: 4.5'

Part No.	Mfr. Part No.	Color	1	5	25
263484	NWRB15	Blue ...	\$22.95	\$19.95	\$17.95
263492	NWRR15	Red	22.95	19.95	17.95

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