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DISCRETE LEDES - SUPER BRIGHT LEDES

Jameco Part#	Manufacturer	Manufacturer Part #	Type	Color	Lens Type	Package	Wavelength	Luminous Intensity - Iv (mcd)	Viewing Angle (deg)	Forward Voltage - Vf (Typ.)	Forward Current - If (Typ.)	Height (mm)	Mounting	Pin Count	Price 1
2283655	Jameco Valuepro	3MMLED-BLUE-CLR	Super Bright	Blue	Water Clear	3mm, T-1	465 nm	5000	120	3.4	20 mA	5.1	0.1"	2	\$ 0.29
2168421	Jameco Valuepro	3MMLED-BLUE	Super Bright	Blue	Diffused	3mm, T-1	465 nm	5000	120	3.4	20 mA	5.1	0.1"	2	\$ 0.29
334749	Jameco Valuepro	UT63B3-41-URE3-R	Super Bright	Blue	Water Clear	3mm, T-1	470 nm	900	45	3.2	20 mA	4.3	0.1"	2	\$ 0.39
137411	Jameco Valuepro	LVB2040	Bright	Blue	Diffused	3mm, T-1	470 nm	900	34	3.5	30 mA	5.2	0.1"	2	\$ 0.79
98968	Avago Technologies	QLMP-LB98	Super Bright	Blue Oval	Water Clear	3mm, T-1	470 nm	550	30	3.5	20 mA		0.1"	2	\$ 0.39
2169846	Jameco Valuepro	3MMLED-GREEN	Super Bright	Green	Diffused	3mm, T-1	520 nm	5000	120	3.4	20 mA	5.1	0.1"	2	\$ 0.19
175679	Jameco Valuepro	LVG2041	Bright	Green	Non Diffused	3mm, T-1	565 nm	220	30	2.6	30 mA	5.2	0.1"	2	\$ 0.15
2186646	Lite-On Electronics	LTL-1CHKFKNN	Bright	Orange	Water Clear	3mm, T-1	611 nm	320	45	2.05	30 mA	5.2	0.1"	2	\$ 0.25
2238291	Jameco Valuepro	3MMLED-PINK	Super Bright	Pink	Water Clear	3mm, T-1	440 nm	5000	20	3.2	20 mA	5.1	0.1"	2	\$ 0.25
2205430	Jameco Valuepro	MCDL-3014UEC-TL	Super Bright	Red	Water Clear	3mm, T-1	620 nm	3000	25	2.1	20 mA	5.3	0.1"	2	\$ 0.59
156954	Jameco Valuepro	UT0373-41-R	Super Bright	Red	Water Clear	3mm, T-1	660 nm	100	36	2.2	30 mA	5.1	0.1"	2	\$ 0.19
206498	Jameco Valuepro	LHR2041	Bright	Red	Non Diffused	3mm, T-1	660 nm	350	30	2.4	30 mA	5.2	0.1"	2	\$ 0.25
334764	Jameco Valuepro	LWK2043	Bright	White	Clear	3mm, T-1	470 nm	900	30	3.5	30 mA	5.2	0.1"	2	\$ 0.99
2174881	Jameco Valuepro	3MMLED-WHITE	Super Bright	White	Diffused	3mm, T-1	650 nm	8000	120	3.4	20 mA	5.1	0.1"	2	\$ 0.19
2275055	Jameco Valuepro	3mmLED-WHITE-CLR	Super Bright	White	Water Clear	3mm, T-1	650 nm	8000	120	3.4	20 mA	5.1	0.1"	2	\$ 0.19
206480	Jameco Valuepro	LVY2041	Bright	Yellow	Non Diffused	3mm, T-1	595 nm	450	30	2.6	30 mA	5.1	0.1"	2	\$ 0.12
333307	Jameco Valuepro	LUY2643-1	Super Bright	Yellow	Non Diffused	3mm, T-1	595 nm	900	40	2.1	20 mA	4.3	0.1"	2	\$ 0.19
2228501	Cree	C4SMB-BGF	Super Bright	Blue	Non Diffused	4mm Oval	470 nm	2130		3.2	35 mA	6.3	0.1"	2	\$ 0.25
2228480	Cree	C4SMB-RGF	Super Bright	Red	Non Diffused	4mm Oval	621 nm	2800		2	50 mA	6.3	0.1"	2	\$ 0.25
2290239	Avago Technologies	HLMP-EL1A-Z1KDD	Super Bright	Amber	Water Clear	5mm, T-1 3/4	590 nm	21000	15	2.1	50 mA	8.7	0.1"	2	\$ 0.75
2276671	Lite-On Electronics	LTL2H3VYKNT	Super Bright	Amber	Clear	5mm, T-1 3/4	592 nm	3400	15	2	20 mA	8.7	0.1"	2	\$ 0.25
2234062	Sunled Corporation	XLCBD12D	Bright	Blue	Diffused	5mm, T-1 3/4	460 nm	995	30	3.3	30 mA	8.6	0.1"	2	\$ 0.79
2231523	Jameco Valuepro	XLFBB12W	Super Bright	Blue	Water Clear	5mm, T-1 3/4	465 nm	6000	20	3.3	20 mA	8.6	0.1"	2	\$ 1.05
2274839	Jameco Valuepro	5WB4-Y-T-SB	Super Bright	Blue	Water Clear	5mm, T-1 3/4	470 nm	12000	30	3.2	20 mA	8.6	0.1"	2	\$ 0.39
2210896	OSRAM Opto Semiconduct	Q62703Q5931	Super Bright	Blue	Water Clear	5mm, T-1 3/4	470 nm	2800	15	3.5	20 mA	9	0.1"	2	\$ 0.39
2188668	Lumex Optoelectronics	SSL-LX5093XUSBC	Super Bright	Blue	Water Clear	5mm, T-1 3/4	470 nm	240	18	3.5	20 mA	8.6	0.1"	2	\$ 0.49
2276399	Avago Technologies	HLMP-CB30-K0000	Super Bright	Blue	Clear	5mm, T-1 3/4	470 nm	310	30	3.2	20 mA	8.71	0.1"	2	\$ 0.49
2234071	Jameco Valuepro	LL-50ABD2E-017	Bright	Blue	Diffused	5mm, T-1 3/4	470 nm	350	55	3.5	20 mA	8.6	0.1"	2	\$ 0.69
2239023	Jameco Valuepro	LED-5MMBLUE	Super Bright	Blue	Water Clear	5mm, T-1 3/4	470 nm	900	30	3.5	30 mA	8.7	0.1"	2	\$ 0.79
183222	Jameco Valuepro	MCDL-5013UBC-TL	Super Bright	Blue	Water Clear	5mm, T-1 3/4	470 nm	6000	18	3.5	20 mA	8.7	0.1"	2	\$ 1.15
2210706	Jameco Valuepro	MCDL-5013BGC-T	Super Bright	Green	Water Clear	5mm, T-1 3/4	505 nm	7000	18	3.5	20 mA	8.6	0.1"	2	\$ 0.59
2167251	Arndt	MCDL-5013BGC-TL	Super Bright	Green	Water Clear	5mm, T-1 3/4	510 nm	11000	30	3.5	30 mA	8.7	0.1"	2	\$ 0.79
2231507	Jameco Valuepro	XLDGK12W	Super Bright	Green	Water Clear	5mm, T-1 3/4	515 nm	12000	20	3.3	20 mA	8.6	0.1"	2	\$ 0.69
2077079	Agilent Technologies	HLMP-CM39-UVCDD	Super Bright	Green	Clear Non Diffused	5mm, T-1 3/4	530 nm	5500	30	3.2	20 mA	8.71	0.1"	2	\$ 0.29
2274847	Jameco Valuepro	5WG4-Y-T-SB	Super Bright	Green	Water Clear	5mm, T-1 3/4	530 nm	18000	30	3.2	20 mA	8.6	0.1"	2	\$ 0.39
333551	Jameco Valuepro	LVG13233	Super Bright	Green	White Non Diffused	5mm, T-1 3/4	565 nm	600	18	1.7		9	0.1"	2	\$ 0.19
156962	Jameco Valuepro	UT1823-81-HE-R	Bright	Green	Water Clear	5mm, T-1 3/4	567 nm	500	19	2.1	30 mA	8.7	0.1"	2	\$ 0.25
2278143	Jameco Valuepro	5WOR4-Y-T	Super Bright	Orange	Water Clear	5mm, T-1 3/4	600 nm	12000	30	2.1	20 mA	8.6	0.1"	2	\$ 0.29
2203813	Jameco Valuepro	MCDL-5013UEC-TL-H	Super Bright	Orange Red	Water Clear	5mm, T-1 3/4	630 nm	7000	20	2	20 mA	8.6	0.1"	2	\$ 0.39
2274879	Jameco Valuepro	5WP4-Y-T-SB	Super Bright	Pink	Water Clear	5mm, T-1 3/4	440 nm	16000	30	3	20 mA	8.6	0.1"	2	\$ 0.39
2238303	Jameco Valuepro	5MMLED-PINK	Super Bright	Pink	Water Clear	5mm, T-1 3/4	x: 0.33, y: 0.15	5000	20	3.2	20 mA	8.7	0.1"	2	\$ 0.29
2188449	Jameco Valuepro	LHRF3333S/S46-PF-B01	Super Bright	Red	Water Clear	5mm, T-1 3/4	625 nm	5000	30	2.1	20 mA	8.6	0.1"	2	\$ 0.39
2278823	Jameco Valuepro	0.5W-RRD4-Y-T	Super Bright	Red	Water Clear	5mm, T-1 3/4	625 nm	35000	30	2.1	120 mA	8.6	0.1"	2	\$ 0.39
2274831	Jameco Valuepro	5WR4-Y-T-SB	Super Bright	Red	Water Clear	5mm, T-1 3/4	630 nm	12000	30	2.3	20 mA	8.6	0.1"	2	\$ 0.39
2292991	Avago Technologies	HLMP-EG1A-Z10DD	Super Bright	Red	Water Clear	5mm, T-1 3/4	634 nm	21000	15	2.1	20 mA	8.91	0.1"	2	\$ 0.79
2231515	Jameco Valuepro	XLM2CRK12W	Super Bright	Red	Water Clear	5mm, T-1 3/4	640 nm	10000	20	2.2	20 mA	8.6	0.1"	2	\$ 0.49
333447	Jameco Valuepro	UT1873-81-UR-P22-R	Super Bright	Red	Water Clear	5mm, T-1 3/4	643 nm	1600	25	1.9	30 mA	8.7	0.1"	2	\$ 0.25
206519	Jameco Valuepro	LHR3331	Super Bright	Red	Non Diffused	5mm, T-1 3/4	660 nm	900	20	2.1	20 mA	8.6	0.1"	2	\$ 0.19
333497	Jameco Valuepro	LSR13233	Super Bright	Red	Water Clear	5mm, T-1 3/4	660 nm	720	18	2.4	20 mA	9	0.1"	2	\$ 0.19
2186638	Lite-On Electronics	LTL-353CKR-H3	Super Bright	Red	Water Clear	5mm, T-1 3/4	660 nm	700	12	1.8	40 mA	8.8	0.1"	2	\$ 0.19
333526	Jameco Valuepro	LUR3833	Super Bright	Red	Water Clear	5mm, T-1 3/4	660 nm	2700	12	2.1	20 mA	8.7	0.1"	2	\$ 0.25
152864	Jameco Valuepro	BVU-501SR4	Super Bright	Red	Water Clear	5mm, T-1 3/4	660 nm	600	20	1.8	40 mA	8.7	0.1"	2	\$ 0.25
2274871	Jameco Valuepro	5WWW4-Y-T-SB	Super Bright	Warm White	Water Clear	5mm, T-1 3/4	3000 K	18000	30	3	20 mA	8.6	0.1"	2	\$ 0.39
2255841	Jameco Valuepro	LED-5mmWHT	Super Bright	White	Water Clear	5mm, T-1 3/4	478 nm, 540 nm	5000	25	3.5	25 mA	8.6	0.1"	2	\$ 0.79
2115493	Jameco Valuepro	UT5HW3-4D-URC3-4861	Super Bright	White	Water Clear	5mm, T-1 3/4	480 nm	7000	30	3.2	30 mA	8.7	0.1"	2	\$ 0.95
2274855	Jameco Valuepro	5WW4-Y-T-SB	Super Bright	White	Water Clear	5mm, T-1 3/4	6000 K	22000	30	3.4	20 mA	8.6	0.1"	2	\$ 0.39
2278831	Jameco Valuepro	0.5W-WWW4-Y-T	Super Bright	White	Water Clear	5mm, T-1 3/4	6250 K	60000	30	3.4	120 mA	8.6	0.1"	2	\$ 0.79
2290247	Cree	C512A-WNN-B0-WM4-28	Super Bright	White	Water Clear	5mm, T-1 3/4	9000 K	23500	25	3.2	25 mA	8.8	0.1"	2	\$ 0.65
334502	Jameco Valuepro	LWK3333	Super Bright	White	Water Clear	5mm, T-1 3/4	x: 0.28, y: 0.28	5000	16	4	30 mA	7.6	0.1"	2	\$ 0.99
2231540	Jameco Valuepro	XLFW512W	Super Bright	White	Clear	5mm, T-1 3/4	x: 0.31, y: 0.31	10000	20	3.3	20 mA	8.6	0.1"	2	\$ 0.99
2160067	Unity Opto Technology	MVL-514SW-T-S1	Super Bright	White	Water Clear	5mm, T-1 3/4	x: 0.31, y: 0.32	11000	15	3.2	20 mA	0	0.1"	2	\$ 0.89
2290703	Agilent Technologies	HLMP-CW30-M0000	Super Bright	White	Water Clear	5mm, T-1 3/4	x: 0.32, y: 0.32	1690	30	3.2	20 mA	8.71	0.1"	2	\$ 0.79
320531	Jameco Valuepro	MCDL-5013UWC	Super Bright	White	Clear	5mm, T-1 3/4		5500	15	3.8	20 mA	8.6	0.1"	2	\$ 0.99
333569	Jameco Valuepro	LVY3333/A	Super Bright	Yellow	Water Clear	5mm, T-1 3/4	590 nm	2200	20	2	30 mA	8.6	0.1"	2	\$ 0.15



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DISCRETE LEDS - SUPER BRIGHT LEDS

Jameco Part#	Manufacturer	Manufacturer Part #	Type	Color	Lens Type	Package	Wavelength	Luminous Intensity - Iv (mcd)	Viewing Angle (deg)	Forward Voltage - Vf (Typ.)	Forward Current - If (Typ.)	Height (mm)	Mounting	Pin Count	Price 1
2274863	Jameco Valuepro	5WY4-Y-T-SB	Super Bright	Yellow	Water Clear	5mm, T-1 3/4	590 nm	12000	30	2	20 mA	8.6	0.1"	2	\$ 0.39
2231531	Jameco Valuepro	XLM2CYK12W	Super Bright	Yellow	Water Clear	5mm, T-1 3/4	590 nm	6000	20	2	20 mA	8.6	0.1"	2	\$ 0.39
333614	Jameco Valuepro	LUY3833H	Super Bright	Yellow	White Non Diffused	5mm, T-1 3/4	590 nm	5000	12	2.1		8.7	0.1"	2	\$ 0.59
2186401	Lite-On Electronics	LTL-2H3QYK	Super Bright	Yellow	Water Clear	5mm, T-1 3/4	592 nm	1700	15	2	50 mA	8.7	0.1"	2	\$ 0.19
2095189	Jameco Valuepro	RL50-PY543	Super Bright	Yellow	Water Clear	5mm, T-1 3/4	630 nm	12000	30	2	20 mA	8.6	0.1"	2	\$ 0.39
2287855	Unity Opto Technology	MVL-904UYLC	Piranha	Amber	Water Clear	7.62mm square	592 nm	1500	50	2.15	50 mA	2.5/4.4	0.2" x 0.2"	4	\$ 0.35
404591	Jameco Valuepro	MCDL-1860UBC-TL	Piranha	Blue	Water Clear	7.62mm square	470 nm	2500	75	3.5	40 mA	2.5/4.4	0.2" x 0.2"	4	\$ 0.99
1260120	Lite-On Electronics	LTL912CBKS5	Piranha	Blue	Water Clear	7.62mm square	470 nm	900	45	4.3		4.4	0.1"	4	\$ 0.99
2167411	Unity Opto Technology	MVL-914MTGC	Piranha	Green	Water Clear	7.62mm square	525 nm	2000	50	3.7	40 mA	2.5/4.4	0.2" x 0.2"	4	\$ 0.39
2276727	Lite-On Electronics	LTL912VEKSA	Piranha	Red	Water Clear	7.62mm square	632 nm	1200	50	2.15	70 mA	2.5/4.4	0.2" x 0.2"	4	\$ 0.29
2167390	Unity Opto Technology	MVL-904MW	Piranha	White	Clear	7.62mm square	528 nm	4000	30	3.5	40 mA	2.5/4.4	0.2" x 0.2"	4	\$ 0.29
404582	Jameco Valuepro	MCDL-1860UWC-15C	Piranha	White	Water Clear 3mm Dome	7.62mm square		3500	75	3.5	40 mA	4	0.2"	4	\$ 0.99
664341	Jameco Valuepro	MCDL-1870UWC-15C	Piranha	White	Water Clear	7.62mm square		6500	40	3.5	40 mA	4	0.2"	4	\$ 0.99
2167402	Unity Opto Technology	MVL-904TUYC	Piranha	Yellow	Water Clear	7.62mm square	625 nm	4000	70	2.2	40 mA	2.5/4.4	0.2" x 0.2"	4	\$ 0.39
2205325	Jameco Valuepro	MCD-10003BC	Super Bright	Blue	Water Clear	10mm, T-3 1/4	470 nm	3000	20	3.5	30 mA	14	0.1"	2	\$ 0.79
2209115	MCD Electronics	MCD-10003UBD	Bright	Blue	Diffused	10mm, T-3 1/4	470 nm	600	60	3.5	30 mA	14	0.1"	2	\$ 0.99
2205333	Jameco Valuepro	MCD-10003PGC	Super Bright	Green	Water Clear	10mm, T-3 1/4	525 nm	11000	20	3.5	30 mA	14	0.1"	2	\$ 0.79
2205309	Jameco Valuepro	MCD-10003UEC	Super Bright	Orange	Water Clear	10mm, T-3 1/4	625 nm	2000	20	2	30 mA	14	0.1"	2	\$ 0.49
2238311	Jameco Valuepro	10MMLED-PINK	Super Bright	Pink	Water Clear	10mm, T-3 1/4	440 nm	5000	20	3.2	20 mA	10.9	0.1"	2	\$ 0.25
2152155	Jameco Valuepro	MCDL-10003URD-U12	Bright	Red	Diffused	10mm, T-3 1/4	660 nm	600	60	1.8	30 mA	14	0.1"	2	\$ 0.59
2205296	Jameco Valuepro	MCD-10003URC	Super Bright	Red	Water Clear	10mm, T-3 1/4	660 nm	1500	20	1.9	30 mA	14	0.1"	2	\$ 0.65
2205341	Jameco Valuepro	MCD-10003UWC	Super Bright	White	Water Clear	10mm, T-3 1/4	5500 K - 7000 K	9000	20	3.5	30 mA	14	0.1"	2	\$ 1.09
2205317	Jameco Valuepro	MCD-10003UYC	Super Bright	Yellow	Water Clear	10mm, T-3 1/4	589 nm	1800	20	2	30 mA	14	0.1"	2	\$ 0.49