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Super Bright LEDs

Jameco Part #	Manufacturer	Manufacturer Part #	Package	Color	Brightness (mcd)	Lens Type	Viewing Angle (deg)	Forward Voltage - Vf (Typ.)	Forward Current - If (Typ.)	Wavelength	Height (mm)	Lead Pitch	Price 1	Price 10
<a href="#">2209115</a>	MCD Electronics	MCD-10003UBD	10mm, T-3 1/4	Blue	600	Diffused	60	3.5	30 mA	470 nm	14	0.1"	\$0.99	\$0.89
<a href="#">2205325</a>	Jameco Valuepro	MCD-10003BC	10mm, T-3 1/4	Blue	3000	Water Clear	20	3.5	30 mA	470 nm	14	0.1"	\$0.79	\$0.69
<a href="#">2205309</a>	Jameco Valuepro	MCD-10003UEC	10mm, T-3 1/4	Orange	2000	Water Clear	20	2	30 mA	625 nm	14	0.1"	\$0.49	\$0.39
<a href="#">2238311</a>	Jameco Valuepro	10MMLED-PINK	10mm, T-3 1/4	Pink	5000	Water Clear	20	3.2	20 mA	440 nm	10.9	0.1"	\$0.25	\$0.19
<a href="#">2152155</a>	Jameco Valuepro	MCDL-10003URD-U12	10mm, T-3 1/4	Red	600	Diffused	60	1.8	30 mA	660 nm	14	0.1"	\$0.59	\$0.55
<a href="#">2294559</a>	Jameco Valuepro	5W3VWHITE	10mm, T-3 1/4	White	9000	Water Clear	20	3	20 mA	7000 K	10.9	0.1"	\$1.09	\$0.99
<a href="#">2205341</a>	Jameco Valuepro	MCD-10003UWC	10mm, T-3 1/4	White	9000	Water Clear	20	3.5	30 mA	5500 K - 7000 K	14	0.1"	\$1.09	\$0.99
<a href="#">2205317</a>	Jameco Valuepro	MCD-10003UYC	10mm, T-3 1/4	Yellow	1800	Water Clear	20	2	30 mA	589 nm	14	0.1"	\$0.49	\$0.39
<a href="#">137411</a>	Jameco Valuepro	LVB2040	3mm, T-1	Blue	900	Diffused	34	3.5	30 mA	470 nm	5.2	0.1"	\$0.79	\$0.69
<a href="#">334749</a>	Jameco Valuepro	UT63B3-41-URE3-R	3mm, T-1	Blue	900	Water Clear	45	3.2	20 mA	470 nm	4.3	0.1"	\$0.25	\$0.19
<a href="#">2168421</a>	Jameco Valuepro	3MMLED-BLUE	3mm, T-1	Blue	5000	Diffused	120	3.4	20 mA	465 nm	5.1	0.1"	\$0.29	\$0.25
<a href="#">2283655</a>	Jameco Valuepro	3MMLED-BLUE-CLR	3mm, T-1	Blue	5000	Water Clear	120	3.4	20 mA	465 nm	5.1	0.1"	\$0.25	\$0.19
<a href="#">98968</a>	Avago Technologies	QLMP-LB98	3mm, T-1	Blue Oval	550	Water Clear	30	3.5	20 mA	470 nm	5.2	0.1"	\$0.29	\$0.25
<a href="#">175679</a>	Jameco Valuepro	LVG2041	3mm, T-1	Green	220	Non Diffused	30	2.6	30 mA	565 nm	5.2	0.1"	\$0.25	\$0.15
<a href="#">2169846</a>	Jameco Valuepro	3MMLED-GREEN	3mm, T-1	Green	5000	Diffused	120	3.4	20 mA	520 nm	5.1	0.1"	\$0.25	\$0.19
<a href="#">156954</a>	Jameco Valuepro	UT0373-41-R	3mm, T-1	Red	100	Water Clear	36	2.2	30 mA	660 nm	5.1	0.1"	\$0.25	\$0.19
<a href="#">206498</a>	Jameco Valuepro	LHR2041	3mm, T-1	Red	350	Non Diffused	30	2.4	30 mA	660 nm	5.2	0.1"	\$0.25	\$0.15
<a href="#">2205430</a>	Jameco Valuepro	MCDL-3014UEC-TL	3mm, T-1	Red	3000	Water Clear	25	2.1	20 mA	620 nm	5.3	0.1"	\$0.59	\$0.49
<a href="#">334764</a>	Jameco Valuepro	LWK2043	3mm, T-1	White	900	Clear	30	3.5	30 mA	470 nm	5.2	0.1"	\$0.99	\$0.89

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<a href="#">2174881</a>	Jameco Valuepro	3MMLED-WHITE	3mm, T-1	White	8000	Diffused	120	3.4	20 mA	400 nm	5.1	0.1"	\$0.25	\$0.19
<a href="#">2275055</a>	Jameco Valuepro	3mmLED-WHITE-CLR	3mm, T-1	White	8000	Water Clear	120	3.4	20 mA	650 nm	5.1	0.1"	\$0.25	\$0.19
<a href="#">206480</a>	Jameco Valuepro	LVY2041	3mm, T-1	Yellow	450	Non Diffused	30	2.6	30 mA	595 nm	5.1	0.1"	\$0.25	\$0.12
<a href="#">2228501</a>	Cree	C4SMB-BGF	4mm Oval	Blue	2130	Non Diffused		3.2	35 mA	470 nm	6.3	0.1"	\$0.25	\$0.15
<a href="#">2228480</a>	Cree	C4SMB-RGF	4mm Oval	Red	2800	Non Diffused		2	50 mA	621 nm	6.3	0.1"	\$0.25	\$0.07
<a href="#">2276671</a>	Lite-On Electronics	LTL2H3VYKNT	5mm, T-1 3/4	Amber	3400	Clear	15	2	20 mA	592 nm	8.7	0.1"	\$0.25	\$0.15
<a href="#">2290239</a>	Avago Technologies	HLMP-EL1A-Z1KDD	5mm, T-1 3/4	Amber	21000	Water Clear	15	2.1	50 mA	590 nm	8.7	0.1"	\$0.39	\$0.35
<a href="#">2276399</a>	Avago Technologies	HLMP-CB30-K0000	5mm, T-1 3/4	Blue	310	Clear	30	3.2	20 mA	470 nm	8.71	0.1"	\$0.39	\$0.35
<a href="#">2234071</a>	Jameco Valuepro	LL-50ABD2E-017	5mm, T-1 3/4	Blue	350	Diffused	55	3.5	20 mA	470 nm	8.6	0.1"	\$0.69	\$0.59
<a href="#">2239023</a>	Jameco Valuepro	LED-5MMBLUE	5mm, T-1 3/4	Blue	900	Water Clear	30	3.5	30 mA	470 nm	8.7	0.1"	\$0.79	\$0.69
<a href="#">2234062</a>	Sunled Corporation	XL CBD12D	5mm, T-1 3/4	Blue	995	Diffused	30	3.3	30 mA	460 nm	8.6	0.1"	\$0.79	\$0.69
<a href="#">2210896</a>	OSRAM Opto Semiconductors	Q62703Q5931	5mm, T-1 3/4	Blue	2800	Water Clear	15	3.5	20 mA	470 nm	9	0.1"	\$0.39	\$0.29
<a href="#">183222</a>	Jameco Valuepro	MCDL-5013UBC-TL	5mm, T-1 3/4	Blue	6000	Water Clear	18	3.5	20 mA	470 nm	8.7	0.1"	\$1.15	\$0.99
<a href="#">2231523</a>	Jameco Valuepro	XLFB12W	5mm, T-1 3/4	Blue	6000	Water Clear	20	3.3	20 mA	465 nm	8.6	0.1"	\$0.99	\$0.89
<a href="#">2274839</a>	Jameco Valuepro	5WB4-Y-T-SB	5mm, T-1 3/4	Blue	12000	Water Clear	30	3.2	20 mA	470 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">156962</a>	Jameco Valuepro	UT1823-81-HE-R	5mm, T-1 3/4	Green	500	Water Clear	19	2.1	30 mA	567 nm	8.7	0.1"	\$0.25	\$0.09
<a href="#">333551</a>	Jameco Valuepro	LVG13233	5mm, T-1 3/4	Green	600	White Non Diffused	18	1.7	20 mA	565 nm	9	0.1"	\$0.25	\$0.19
<a href="#">2077079</a>	Agilent Technologies	HLMP-CM39-UVCDD	5mm, T-1 3/4	Green	5500	Clear Non Diffused	30	3.2	20 mA	530 nm	8.71	0.1"	\$0.25	\$0.19
<a href="#">2210706</a>	Jameco Valuepro	MCDL-5013BGC-T	5mm, T-1 3/4	Green	7000	Water Clear	18	3.5	20 mA	505 nm	8.6	0.1"	\$0.49	\$0.39

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<a href="#">2167251</a>	Arndt	MCDL-5013BGC-TL	5mm, T-1 3/4	Green	11000	Water Clear	30	3.5	30 mA	510 nm	8.7	0.1"	\$0.59	\$0.49
<a href="#">2231507</a>	Jameco Valuepro	XLDGK12W	5mm, T-1 3/4	Green	12000	Water Clear	20	3.3	20 mA	515 nm	8.6	0.1"	\$0.69	\$0.65
<a href="#">2274847</a>	Jameco Valuepro	5WG4-Y-T-SB	5mm, T-1 3/4	Green	18000	Water Clear	30	3.2	20 mA	530 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">2278143</a>	Jameco Valuepro	5WOR4-Y-T	5mm, T-1 3/4	Orange	12000	Water Clear	30	2.1	20 mA	600 nm	8.6	0.1"	\$0.25	\$0.15
<a href="#">2203813</a>	Jameco Valuepro	MCDL-5013UEC-TL-H	5mm, T-1 3/4	Orange Red	7000	Water Clear	20	2	20 mA	630 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">2238303</a>	Jameco Valuepro	5MMLED-PINK	5mm, T-1 3/4	Pink	5000	Water Clear	20	3.2	20 mA	x: 0.33, y: 0.15	8.7	0.1"	\$0.29	\$0.19
<a href="#">2274879</a>	Jameco Valuepro	5WP4-Y-T-SB	5mm, T-1 3/4	Pink	16000	Water Clear	30	3	20 mA	440 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">152864</a>	Jameco Valuepro	BVU-501SR4	5mm, T-1 3/4	Red	600	Water Clear	20	1.8	40 mA	660 nm	8.7	0.1"	\$0.25	\$0.05
<a href="#">333497</a>	Jameco Valuepro	LSR13233	5mm, T-1 3/4	Red	720	Water Clear	18	2.4	20 mA	660 nm	9	0.1"	\$0.25	\$0.15
<a href="#">206519</a>	Jameco Valuepro	LHR3331	5mm, T-1 3/4	Red	900	Non Diffused	20	2.1	20 mA	660 nm	8.6	0.1"	\$0.25	\$0.19
<a href="#">2186321</a>	Jameco Valuepro	BVU-501RD4	5mm, T-1 3/4	Red	1200	Water Clear	20	1.9	20 mA	660 nm	8.6	0.1"	\$0.25	\$0.19
<a href="#">333447</a>	Jameco Valuepro	UT1873-81-UR-P22-R	5mm, T-1 3/4	Red	1600	Water Clear	25	1.9	30 mA	643 nm	8.7	0.1"	\$0.25	\$0.19
<a href="#">333526</a>	Jameco Valuepro	LUR3833	5mm, T-1 3/4	Red	2700	Water Clear	12	2.1	20 mA	660 nm	8.7	0.1"	\$0.25	\$0.21
<a href="#">2188449</a>	Jameco Valuepro	LHRF3333S/S46-PF-B01	5mm, T-1 3/4	Red	5000	Water Clear	30	2.1	20 mA	625 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">2231515</a>	Jameco Valuepro	XLM2CRK12W	5mm, T-1 3/4	Red	10000	Water Clear	20	2.2	20 mA	640 nm	8.6	0.1"	\$0.39	\$0.29
<a href="#">2274831</a>	Jameco Valuepro	5WR4-Y-T-SB	5mm, T-1 3/4	Red	12000	Water Clear	30	2.3	20 mA	630 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">2292991</a>	Avago Technologies	HLMP-EG1A-Z10DD	5mm, T-1 3/4	Red	21000	Water Clear	15	2.1	20 mA	634 nm	8.91	0.1"	\$0.79	\$0.69

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<a href="#">2278823</a>	Jameco Valuepro	0.5W-RRD4-Y-T	5mm, T-1 3/4	Red	35000	Water Clear	30	2.1	120 mA	625 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">2274871</a>	Jameco Valuepro	5WWW4-Y-T-SB	5mm, T-1 3/4	Warm White	18000	Water Clear	30	3	20 mA	3000 K	8.6	0.1"	\$0.39	\$0.35
<a href="#">2290703</a>	Agilent Technologies	HLMP-CW30-M0000	5mm, T-1 3/4	White	1690	Water Clear	30	3.2	20 mA	x: 0.32, y: 0.32	8.71	0.1"	\$0.79	\$0.69
<a href="#">334502</a>	Jameco Valuepro	LWK3333	5mm, T-1 3/4	White	5000	Water Clear	16	4	30 mA	x: 0.28, y: 0.28	7.6	0.1"	\$0.99	\$0.89
<a href="#">2255841</a>	Jameco Valuepro	LED-5mmWHT	5mm, T-1 3/4	White	5000	Water Clear	25	3.5	25 mA	478 nm, 540 nm	8.6	0.1"	\$0.79	\$0.69
<a href="#">320531</a>	Jameco Valuepro	MCDL-5013UWC	5mm, T-1 3/4	White	5500	Clear	15	3.8	20 mA	7500 K	8.6	0.1"	\$0.99	\$0.89
<a href="#">2115493</a>	Jameco Valuepro	UT5HW3-4D-URC3-4861-R	5mm, T-1 3/4	White	7000	Water Clear	30	3.2	30 mA	480 nm	8.7	0.1"	\$0.95	\$0.85
<a href="#">2160067</a>	Unity Opto Technology	MVL-514SW-T-S1	5mm, T-1 3/4	White	11000	Water Clear	15	3.2	20 mA	x: 0.31, y: 0.32	0	0.1"	\$0.49	\$0.39
<a href="#">2274855</a>	Jameco Valuepro	5WW4-Y-T-SB	5mm, T-1 3/4	White	22000	Water Clear	30	3.4	20 mA	6000 K	8.6	0.1"	\$0.39	\$0.35
<a href="#">2290247</a>	Cree	C512A-WNN-B0-WM4-28	5mm, T-1 3/4	White	23500	Water Clear	25	3.2	25 mA	9000 K	8.8	0.1"	\$0.65	\$0.45
<a href="#">2278831</a>	Jameco Valuepro	0.5W-WWW4-Y-T	5mm, T-1 3/4	White	60000	Water Clear	30	3.4	120 mA	6250 K	8.6	0.1"	\$0.79	\$0.69
<a href="#">2186401</a>	Lite-On Electronics	LTL-2H3QYK	5mm, T-1 3/4	Yellow	1700	Water Clear	15	2	50 mA	592 nm	8.7	0.1"	\$0.25	\$0.19
<a href="#">333569</a>	Jameco Valuepro	LVY3333/A	5mm, T-1 3/4	Yellow	2200	Water Clear	20	2	30 mA	590 nm	8.6	0.1"	\$0.25	\$0.15
<a href="#">333614</a>	Jameco Valuepro	LUY3833H	5mm, T-1 3/4	Yellow	5000	White Non Diffused	12	2.1	20 mA	590 nm	8.7	0.1"	\$0.59	\$0.55
<a href="#">2231531</a>	Jameco Valuepro	XLM2CYK12W	5mm, T-1 3/4	Yellow	6000	Water Clear	20	2	20 mA	590 nm	8.6	0.1"	\$0.39	\$0.29
<a href="#">2274863</a>	Jameco Valuepro	5WY4-Y-T-SB	5mm, T-1 3/4	Yellow	12000	Water Clear	30	2	20 mA	590 nm	8.6	0.1"	\$0.39	\$0.35
<a href="#">2095189</a>	Jameco Valuepro	RL50-PY543	5mm, T-1 3/4	Yellow	12000	Water Clear	30	2	20 mA	630 nm	8.6	0.1"	\$0.39	\$0.29

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<a href="#">2287855</a>	Unity Opto Technology	MVL-904UYLC	7.62mm square	Amber	1500	Water Clear	50	2.15	50 mA	592 nm	2.5/4.4	0.2" x 0.2"	\$0.35	\$0.25
<a href="#">1260120</a>	Lite-On Electronics	LTL912CBKS5	7.62mm square	Blue	0.9	Water Clear	45	4.3	50 mA	470 nm	4.4	0.1"	\$0.79	\$0.69
<a href="#">2167411</a>	Unity Opto Technology	MVL-914MTGC	7.62mm square	Green	2000	Water Clear	50	3.7	40 mA	525 nm	2.5/4.4	0.2" x 0.2"	\$0.39	\$0.29
<a href="#">2276727</a>	Lite-On Electronics	LTL912VEKSA	7.62mm square	Red	1200	Water Clear	50	2.15	70 mA	632 nm	2.5/4.4	0.2" x 0.2"	\$0.29	\$0.25
<a href="#">404582</a>	Jameco Valuepro	MCDL-1860UWC-15C	7.62mm square	White	3500	Water Clear 3mm Dome	75	3.5	40 mA	N/A	4	0.2"	\$0.99	\$0.89
<a href="#">2167390</a>	Unity Opto Technology	MVL-904MW	7.62mm square	White	4000	Clear	30	3.5	40 mA	528 nm	2.5/4.4	0.2" x 0.2"	\$0.29	\$0.25
<a href="#">664341</a>	Jameco Valuepro	MCDL-1870UWC-15C	7.62mm square	White	6500	Water Clear	40	3.5	40 mA	N/A	4	0.2"	\$0.79	\$0.69
<a href="#">2167402</a>	Unity Opto Technology	MVL-904TUYC	7.62mm square	Yellow	4000	Water Clear	70	2.2	40 mA	625 nm	2.5/4.4	0.2" x 0.2"	\$0.39	\$0.29