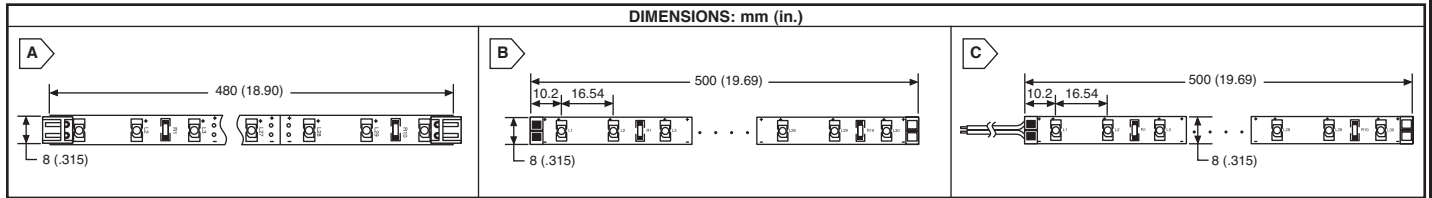


RoHS Compliant This product is RoHS compliant.



## LED BARS AND RIBBON

### LED Rigid Bars

For quantities of 250 and up, call for quote.

MOUSER STOCK NO.	JKL Components Part No.	Fig.	Color	Luminous Flux	Width	Length	Voltage	Current	Price Each			
									1	10	50	100
560-ZRS-8480-WW	ZRS-8480-WW	A	Warm White	70	8mm	480mm	12V DC	200mA	15.96	14.80	13.64	12.10
560-ZRS-8480-CW	ZRS-8480-CW	A	Cool White	90	8mm	480mm	12V DC	200mA	15.96	14.80	13.64	12.10

### LED Flexible Ribbon

MOUSER STOCK NO.	JKL Components Part No.	Fig.	Color	Luminous Flux	Width	Length	Voltage	Current	Price Each	
									1	2
560-ZFS-8500-WWSEC	ZFS-8500-WW/SEC	B	Warm White	70	8mm	500mm	12V DC	200mA	17.50	15.10
560-ZFS-8500-CWSEC	ZFS-8500-CW/SEC	B	Cool White	65	8mm	500mm	12V DC	200mA	17.50	15.10
560-ZFS-8500-WW	ZFS-8500-WW	C	Warm White	70	8mm	5 meters	12V DC	200mA	125.48	116.83
560-ZFS-8500-CW	ZFS-8500-CW	C	Cool White	65	8mm	5 meters	12V DC	200mA	125.48	116.83

## T-3 1/4 WEDGE-BASED LEDs

MOUSER STOCK NO.	JKL Components Part No.	Fig.	Color	Wavelength	Luminous Flux	Voltage	Current	Price Each			
								1	10	50	100
560-LE-0503-03G	LE-0503-03G	D	Green	525nm	2	12V DC	15mA	1.28	1.02	.92	.84
560-LE-0503-03R	LE-0503-03R	D	Red	630nm	0.7	12V DC	15mA	.73	.58	.52	.48
560-LE-0503-03Y	LE-0503-03Y	D	Yellow	595nm	0.7	12V DC	15mA	.73	.58	.52	.48
560-LE-0503-03B	LE-0503-03B	D	Blue	470nm	0.7	12V DC	15mA	1.28	1.02	.92	.84
560-LE-0503-03W	LE-0503-03W	D	White	- - -	2.5	12V DC	15mA	1.28	1.02	.92	.84
560-LE-0509-02G	LE-0509-02G	D	Green	525nm	2	24V DC	20mA	1.70	1.36	1.22	1.12
560-LE-0509-02R	LE-0509-02R	D	Red	630nm	0.7	24V DC	20mA	.98	.78	.70	.64
560-LE-0509-02Y	LE-0509-02Y	D	Yellow	595nm	0.7	24V DC	20mA	.98	.78	.70	.64
560-LE-0509-02B	LE-0509-02B	D	Blue	470nm	0.7	24V DC	20mA	1.70	1.36	1.22	1.12
560-LE-0509-02W	LE-0509-02W	D	White	- - -	2.5	24V DC	20mA	1.70	1.36	1.22	1.12

## T-1 3/4 WEDGE-BASED LEDs

MOUSER STOCK NO.	JKL Components Part No.	Fig.	Color	Wavelength	Luminous Flux	Voltage	Current	Price Each			
								1	10	50	100
560-LE-0504-01R	LE-0504-01R	E	Red	630nm	1.0	12V DC	15mA	.88	.70	.63	.58
560-LE-0504-01Y	LE-0504-01Y	E	Yellow	595nm	1.0	12V DC	15mA	.73	.58	.52	.48
560-LE-0504-01G	LE-0504-01G	E	Green	525nm	2.0	12V DC	15mA	1.28	1.02	.92	.84
560-LE-0504-01B	LE-0504-01B	E	Blue	470nm	1.0	12V DC	15mA	1.28	1.02	.92	.84
560-LE-0504-01W	LE-0504-01W	E	White	- - -	1.0	12V DC	15mA	1.28	1.02	.92	.84
560-LE-0509-01R	LE-0509-01R	E	Red	630nm	1.0	24V DC	15mA	.88	.70	.63	.58
560-LE-0509-01Y	LE-0509-01Y	E	Yellow	595nm	1.0	24V DC	15mA	1.70	1.36	1.22	1.12
560-LE-0509-01G	LE-0509-01G	E	Green	525nm	2.0	24V DC	15mA	1.28	1.02	.92	.84
560-LE-0509-01B	LE-0509-01B	E	Blue	470nm	1.0	24V DC	15mA	1.70	1.36	1.22	1.12
560-LE-0509-01W	LE-0509-01W	E	White	- - -	2.0	24V DC	15mA	1.70	1.36	1.22	1.12

## FESTOON BASED LED LAMP REPLACEMENTS

MOUSER STOCK NO.	JKL Components Part No.	Fig.	Color	Wavelength	Luminous Flux	Voltage	Current	Price Each			
								1	10	50	100
560-LE-0603-02R	LE-0603-02R	F	Red	630nm	2.0	12V DC	20mA	3.03	2.42	2.18	2.00
560-LE-0603-02Y	LE-0603-02Y	F	Yellow	595nm	2.0	12V DC	20mA	3.03	2.42	2.18	2.00
560-LE-0603-02G	LE-0603-02G	F	Green	525nm	9.0	12V DC	20mA	5.80	4.64	4.18	3.83
560-LE-0603-02B	LE-0603-02B	F	Blue	470nm	2.0	12V DC	20mA	5.80	4.64	4.18	3.83
560-LE-0603-02W	LE-0603-02W	F	White	- - -	10.0	12V DC	20mA	5.80	4.64	4.18	3.83
560-LE-0603-04R	LE-0603-04R	F	Red	630nm	2.0	24V DC	20mA	3.03	2.42	2.18	2.00
560-LE-0603-04Y	LE-0603-04Y	F	Yellow	595nm	2.0	24V DC	20mA	3.03	2.42	2.18	2.00
560-LE-0603-04G	LE-0603-04G	F	Green	525nm	9.0	24V DC	20mA	5.80	4.64	4.18	3.83
560-LE-0603-04B	LE-0603-04B	F	Blue	470nm	2.0	24V DC	20mA	5.80	4.64	4.18	3.83
560-LE-0603-04W	LE-0603-04W	F	White	- - -	10.0	24V DC	20mA	5.80	4.64	4.18	3.83

## MOUNTING HARDWARE AND CONNECTORS

MOUSER STOCK NO.	JKL Components Part No.	Fig.	Description	Price Each			
				1	10	50	100
560-2910F-47	2910F-47	G	Socket for JKL Festoon LED	.68	.54	.49	.45
560-ZRC-8	ZRC-8	H	Mounting clip for LED Light Bars	.30	.24	.216	.204
560-ZCH-200-I	ZCH-200-I	I	Input connector for LED Light Bars	.60	.48	.432	.408
560-ZCH-101-J	ZCH-101-J	J	Joiner connector for LED Light Bars	.60	.48	.432	.408

