

# KINGBRIGHT High-Power LED Lamps

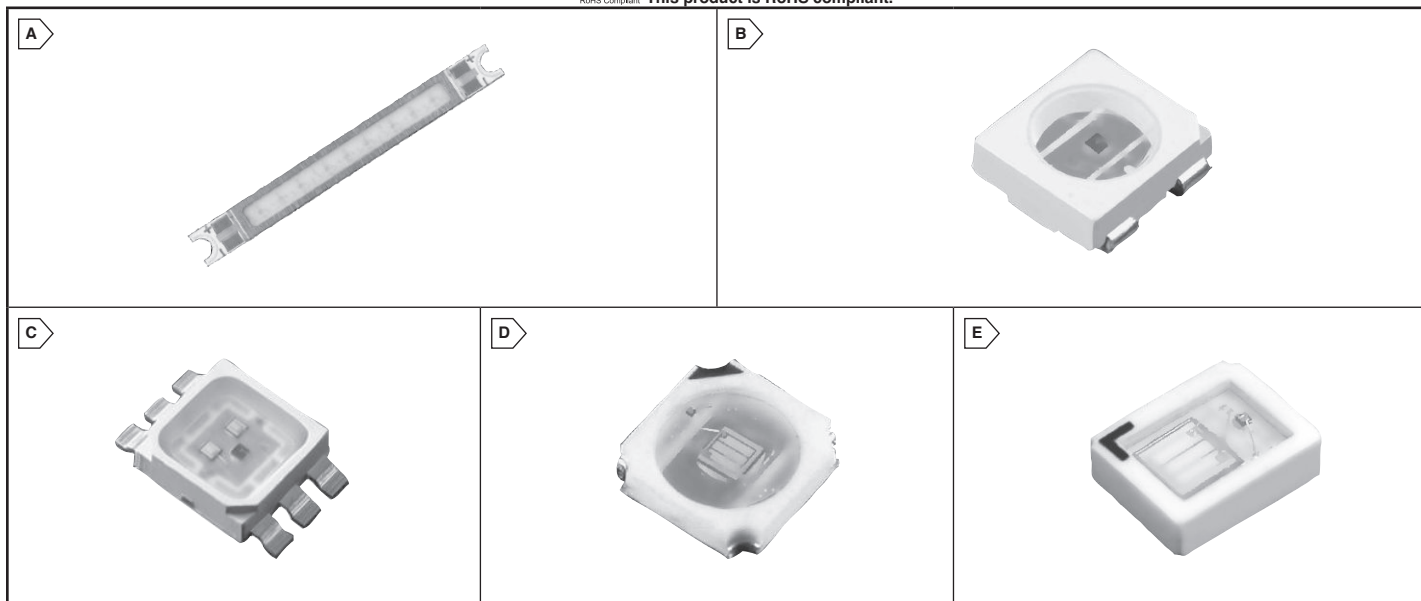
**Kingbright**

WWW.KINGBRIGHTUSA.COM

RoHS Compliant This product is RoHS compliant.

LED Lighting

Kingbright



## LED LIGHT BARS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kingbright Part No.	Fig.	Color	Color Temperature/ Wavelength	Luminous Flux (lm)	Power (W)	Forward Voltage (VDC)	Current (mA)	Viewing Angle (°)	Price Each			
										1	10	50	100
<a href="#">604-AAASL4805QR425S5W</a>	AASL4805QR425S/5-W2	A	Warm White	3000	290	5.8	10.3	500	120	12.96	12.29	11.88	11.50
<a href="#">604-AAASL4805QR425S5N</a>	AASL4805QR425S/5-N2	A	Neutral White	4700	320	5.8	10.3	500	120	12.96	12.29	11.88	11.50
<a href="#">604-AAASL4805QR425S5C</a>	AASL4805QR425S/5-C1	A	Cool White	6000	330	5.8	10.3	500	120	12.96	12.29	11.88	11.50

## 0.5 WATT POWER LEDS

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MOUSER STOCK NO.	Kingbright Part No.	Fig.	Color	Color Temperature/ Wavelength	Luminous Flux (lm)	Power (W)	Forward Voltage (VDC)	Current (mA)	Viewing Angle (°)	Price Each			
										1	10	50	100
<a href="#">604-AA3535SEL1Z1S</a>	AA3535SEL1Z1S	B	Orange	618nm	9	510	2.9	150	120	.54	.48	.45	.40
<a href="#">604-AA3535ZG25Z1S</a>	AA3535ZG25Z1S	B	Green	525nm	22	600	3.5	150	120	2.73	2.03	1.89	1.63
<a href="#">604-AA3535SYL1Z1S</a>	AA3535SYL1Z1S	B	Yellow	525nm	8	525	3.0	150	120	.54	.48	.45	.40
<a href="#">604-AA3535QB24Z1S</a>	AA3535QB24Z1S	B	Blue	457nm	6	555	3.2	150	120	1.30	1.17	1.05	.96
<a href="#">604-AAAF5051-03</a>	AAAF5051-03	C	RGB	624/525/450nm	9/20/4.5	333/600/600	2.3/3.5/3.5	2.3/3.5/3.5	120	4.95	4.10	3.85	3.53

## 1 WATT POWER LEDS

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MOUSER STOCK NO.	Kingbright Part No.	Fig.	Color	Color Temperature/ Wavelength	Luminous Flux (lm)	Power (W)	Forward Voltage (VDC)	Current (mA)	Viewing Angle (°)	Price Each			
										1	10	50	100
<a href="#">604-AT3535SE9ZS-RV</a>	AT3535SE9ZS-RV	D	Reddish-Org	623nm	16	1.05	2.5	350	120	4.72	3.93	3.63	3.15
<a href="#">604-AT3535SY9ZS-RV</a>	AT3535SY9ZS-RV	D	Yellow	591nm	13	0.98	2.3	350	120	4.72	3.93	3.63	3.15
<a href="#">604-AT3535ZG10ZS-RV</a>	AT3535ZG10ZS-RV	D	Green	530nm	55	1.3	3.3	350	120	4.66	3.89	3.59	3.11
<a href="#">604-AT3535QR410ZSRVC</a>	AT3535QR410ZS-RV-C1	D	Cool White	6000K	60	1.25	3.2	500	120	2.83	2.36	2.18	1.89

## FLASH SMD LEDS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Kingbright Part No.	Fig.	Color	Color Temperature/ Wavelength	Luminous Flux (lm)	Power (W)	Forward Voltage (VDC)	Current (mA)	Viewing Angle (°)	Price Each			
										1	10	50	100
<a href="#">604-AT2520QB10ZS350</a>	AT2520QB10ZS-350MA	E	Blue	458nm	13	1.25	3.2	350	130	3.49	3.28	3.14	2.86
<a href="#">604-AT2520QW10ZS350</a>	AT2520QW10ZS-350MA	E	White	---	55	1.25	3.2	350	130	4.74	3.60	3.28	3.00