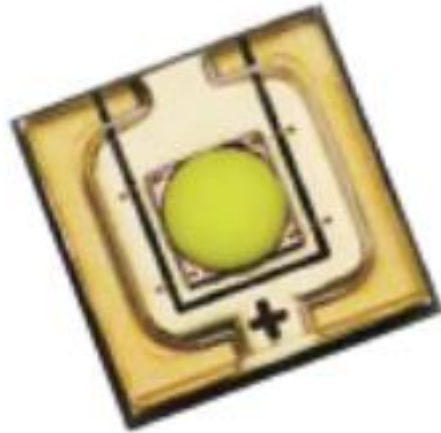
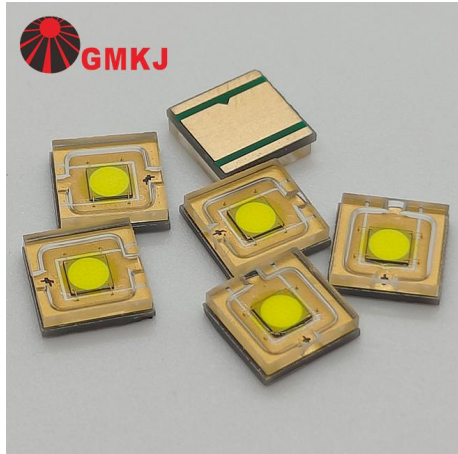


Ceramic SMD LED

Ceramic 5050 LED

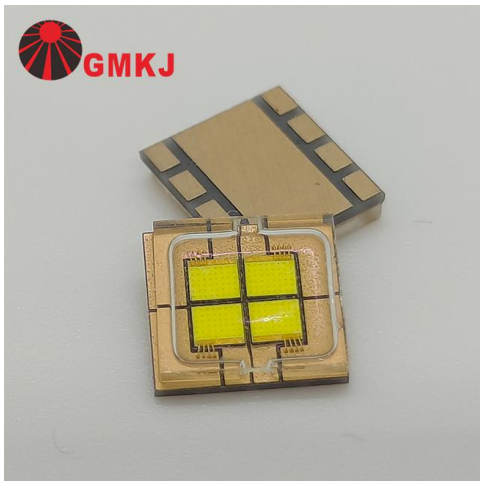
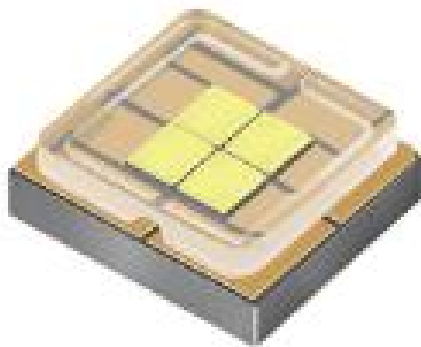


PN	PKG	Power (W)	Current (mA)	Voltage (v)	CCT/K	Flux (lm)	Color
GD-5050W600-1CC1- SA72YBP	Laser 5050	20	6000	3.0- 3.4	6000- 7000k	2600- 2800	W
GD-5050W600-1CC1- SA72YB	Laser 5050 glass	20	6000	3.0- 3.4	6000- 7000k	2600- 2800	W



Ceramic SMD LED

Ceramic 6065 LED



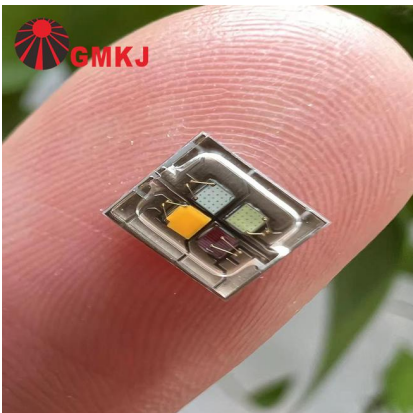
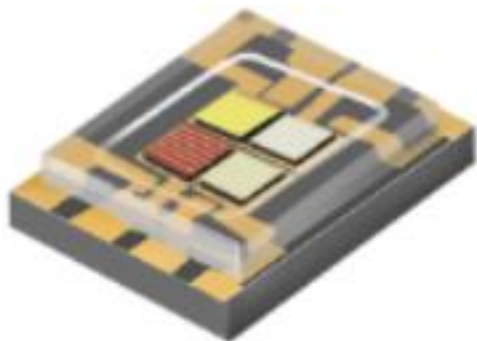
Pkg material: ALN ceramic with golden paint and glass flat lens
Connection: 4S1P 4 chips inside
Power: 4*15W max
Chip size: 57*63mil*4

PN	PKG	Power (W)	Current (mA)	Voltage (v)	CCT/K	Flux (lm)	Color
GD-6065W600-4BC0-SA5763B	6065 SMD LED with quart glass lens	60	5000	3.4-4.0	6000-7000k	5000-7000	W



Ceramic SMD LED

Ceramic 5060 RGBW 4in1



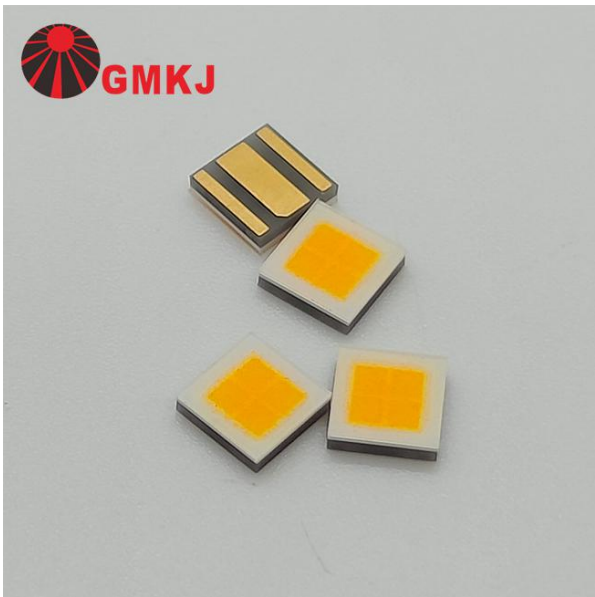
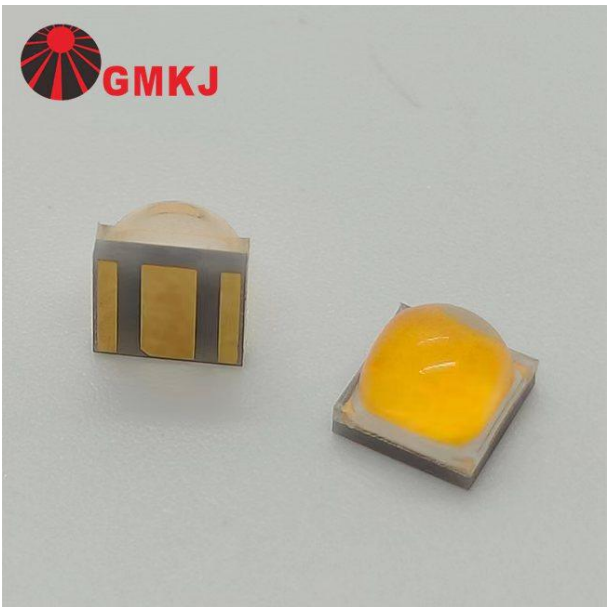
Pkg material: ALN ceramic with golden paint and glass flat lens
Connection: 4 chips in Parallel
Power: 4*10W Max
Chip size: 40*47mil

PN	PKG	Power (W)	Current (mA)	Voltage (v)	Wavelength/nm	Flux (lm)	Color
GD-5060RGBW-4BC0-SA4047B	5060 SMD LED with quartz glass lens	4*10W	3000	3.0-3.6	450-460	200-300	B
				3.0-3.6	520-530	800-900	G
				2.0-2.4	620-630	400-500	R
				3.0-3.6	3000-7000k	1300-1500	W



Ceramic SMD LED

12V 3535 SMD LED



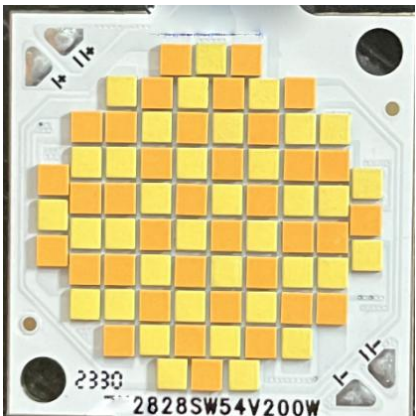
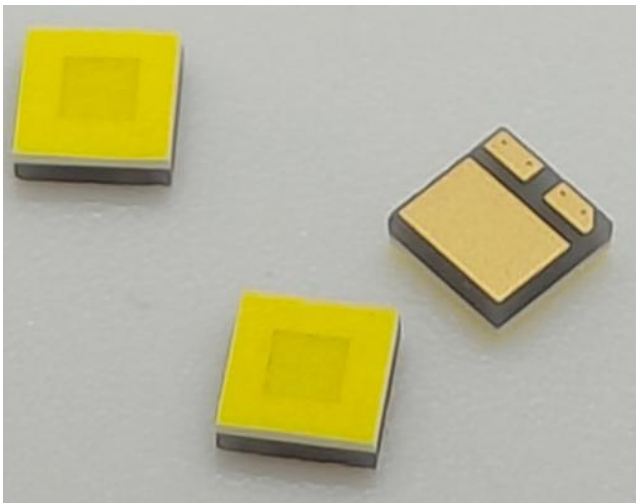
Pkg material: ALN ceramic with golden paint package
Connection: 4 chips in series with flip chip
Voltage: 12v
Power: 12w max
Silicone lens: 1.Dome silicone lens 2.Flat package with white paint substrated
Equivalent: Cree XHP35.2

PN	PKG	Power (W)	Current (mA)	Voltage (v)	CCT/K	Flux (lm)	Color
GD-3535W300-4CD0-SA40M	3535 4 pcs flip chip in series	10	1000	12v	2000-7000k	1500-1800	W



Ceramic SMD LED

2020 SMD LED



PKG: ALN ceramic with golden painted, thermal-electricity isolated
Chip: Flip chip
Voltage: 3v
Power: 10w max
Pkg type:
1. White plant substrated flat
2. White can reach max: Ra>95
3. Single color: Flat transparent silicone

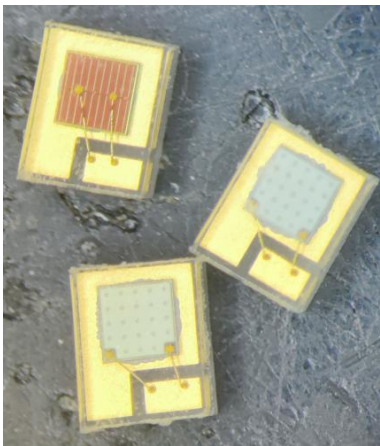
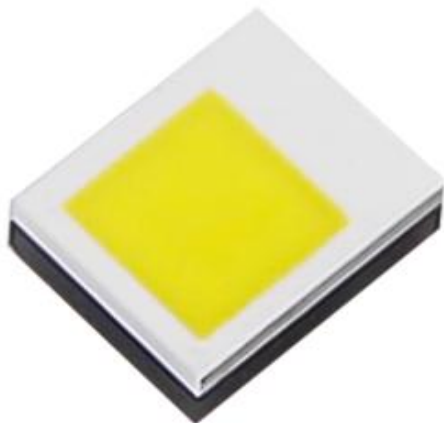


PN	PKG	Power (W)	Current (mA)	Voltage (v)	CCT/K	Flux (lm)	Color
GD-2020W300-1CD0-SA75P	3535 flip chip	10	3000	3-3.4v	2000-7000k	1300-1500	W



Ceramic SMD LED

2016 SMD LED



PKG material: ALN ceramic board
Connection: Flip chip
Voltage: 3v
Power: 3w
Package type:
1. White color: White paint substrated
2. Single color: Flat transparent silicone

PN	PKG	Power (W)	Current (mA)	Voltage (v)	CCT/K	Flux (lm)	Color
GD-2016W600-1CD0-SA40P	3535 flip chip	3	1000	3-3.4v	6000-7000k	1300-1500	W