

COMPANY PROFILE

in 2005

Company establishment

10000m²

10w Dust-free workshop

200 +

Team

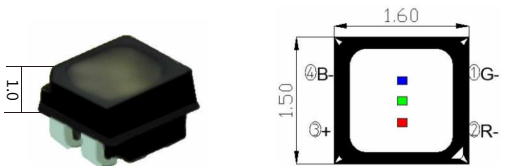
80 +

Patents

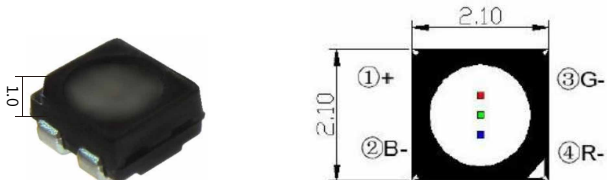


Shenzhen Yuliang Opto, a high-tech enterprise in R & D, manufacture LED with strategic partner of CREE & Epistar chip, dedicated in LED traffic lights,Auto-motive lights, Exterior & Interior landscape lights ect.Certs of ISO9001:2015/2016, IATF16949,AECQ102, IES LM-80, En62471/62778, ROHS, REACH ect.

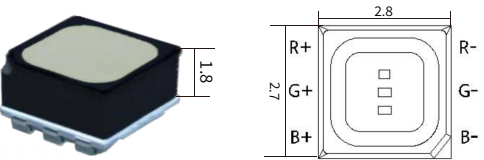
LED screen & display (High protective performance, outdoor & indoor application)



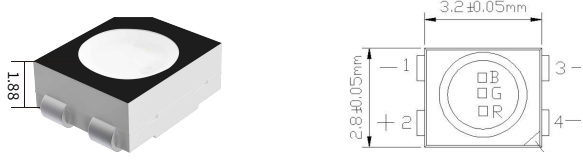
Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
1515 Black case		615-625	8	1.6-2.4	30-75	110°
		520-545	5	2.0-3.1	100-230	110°
		460-475	3	2.5-3.2	12-35	110°



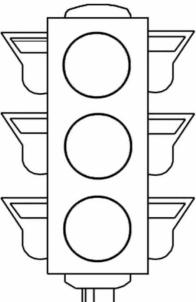
Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
2121 Black case		615-630	8	1.6-2.6	19-70	110°
		520-545	5	2.2-3.3	80-190	110°
		455-475	3	2.2-3.3	10-39	110°



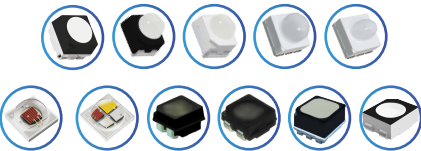
Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
2727 Black case		620-630	20	1.8-2.4	800-1000	120°
		520-530	20	2.4-3.3	1500-2500	120°
		460-470	20	2.4-3.3	300-500	120°



Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
3528 Black case		620-630	20	2.0-2.4	600-800	120°
		520-530	20	2.8-3.4	1400-1600	120°
		460-470	20	2.8-3.4	300-500	120°



Product manual



VIP:(+86) 755 23170723 Mob:15889644763
Url:www.yuliangled.com E-mail:sales05@yuliangled.com
Skype:lyl15211467067@outlook.com Wechat/Whatsapp: +86 15889644763

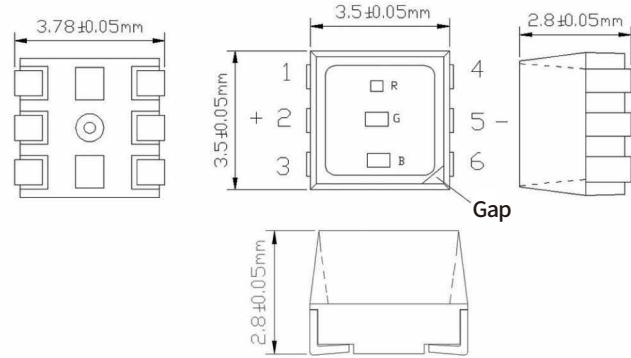
ADD: Building A1 of Dafu Road (Silicon Valley Power)Low carbon Technology
Demonstration Park, Zhangge Village, Fucheng Street, Longhua District, Shenzhen

Shenzhen Yuliang Optoelectronic Technology.,Ltd.

3535 RGB SMD LED



Product Structure Diagram



Applications



Product feature

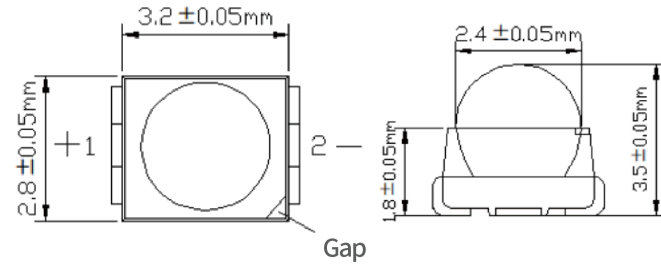
- Epistar chip
- Surface mounted waterproof
- Outdoor dedicated

Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
3535 RGB SMD LED		620-630	20	2.0-2.4	600-800	120°
		520-530	20	2.8-3.4	1400-2200	120°
		460-470	20	2.8-3.4	300-500	120°

3528 Dome Lens SMD LED



Product Structure Diagram



Applications

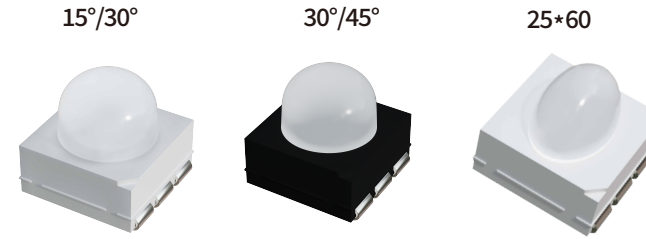


Product feature

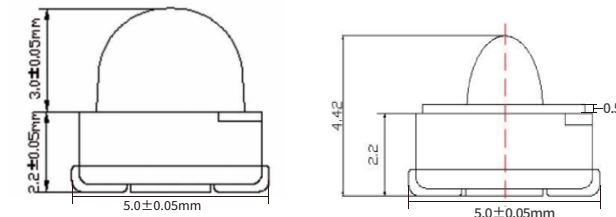
- Anti-UV
- Epistar chip
- SMT fast assembly
- 30 degree high light intensity
- High protective performance
- High & low temperature resistance

Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
3528 Dome Lens smd led		620-630	20-70	2.0-2.6	4000-20000	30°
		588-594	20-70	2.0-2.6	3000-16000	30°
		520-530	20-50	2.8-3.4	8000-18000	30°
		500-510	20-50	2.8-3.4	5500-16000	30°
		460-470	20-30	2.8-3.4	900-1800	30°
		600-610	20-50	2.0-2.6	1500-9000	30°
		1500-30000	20-30	2.8-3.4	5500-12000	45°

5050 Dome Lens SMD LED



Product Structure Diagram



Applications



Product feature

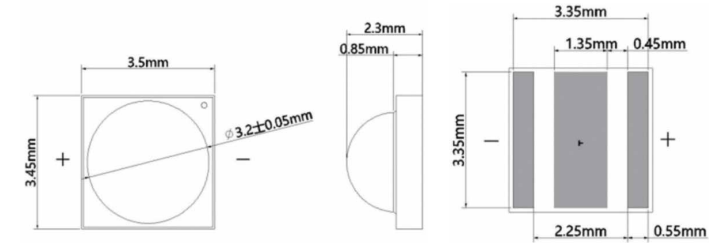
- Anti-UV
- Epistar chip
- SMT fast assembly
- Double angle 30+60 degree
- Different angles, same focus
- 30 degree high light intensity
- High & low temperature resistance

Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
5050 Dome Lens smd led		620-630	60/150	2.0-2.6	13000-40000	15°/30°/25°*60
		588-596	60/150	2.0-2.6	10000-25000	15°/30°/25°*60
		520-530	60/150	2.8-3.4	17000-60000	15°/30°/25°*60
		500-510	60	2.8-3.4	13000-20000	15°/30°/25°*60
		460-470	60/150	2.8-3.4	2200-6000	15°/30°/25°*60
		600-610	60	2.0-2.6	7000-10000	15°/30°/25°*60
		5500-6500	60 / 150	2.8-3.4	25-65 lm	15°/30°/25°*60
		620-630	50	2.0-2.6	4000-6000	30°/45°
		500-505/520-530	50	2.0-2.6	8000-10000	
		460-470	50	2.0-2.6	1400-2000	

3535 High Power SMD LED



Product Structure Diagram



Applications



Product feature

- High power high intensity
- Ceramic material high temperature resistance

Product	Color	WL/CT(nm/k)	IF(mA)	VF(V)	IV(mcd/lm)	Angle(°)
3535 high power SMD LED		620-630	700	2.0-2.6	120-160	120°
		588-592	700	2.0-2.6	120-160	120°
		1500-30000	700	2.8-3.4	210-280	120°
		620-630	350	2.0-2.6	25-55	120°
		520-535	350	2.8-3.6	55-75	120°
		460-470	350	2.8-3.6	15-30	120°
		2750-7000	350	2.8-3.6	60-100	120°