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LED

TV LED LED MOCVD 2010 2011 LEDinside

LED

	藍寶石基板	碳化矽基板	矽基板
發展現況	商品化的主流技術	商品化，少數廠商生產	少數廠商生產
供應商	MONOCRYSTAL (KY法) Rubicon (KY法) STC (VHF法)	CREE Sumitomo	AZZURRO
優點	成本低	散熱佳	散熱佳 尺寸大型化可降低成本
缺點	晶格不匹配	成本高	量產不易

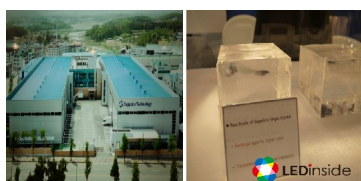
### MONOCRYSTAL Co.

Stavropol MONOCRYSTAL KY 2、4、6 90 10



### Sapphire Technology Co.

STC VHF STC 2、4、6 3~5 8、12





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