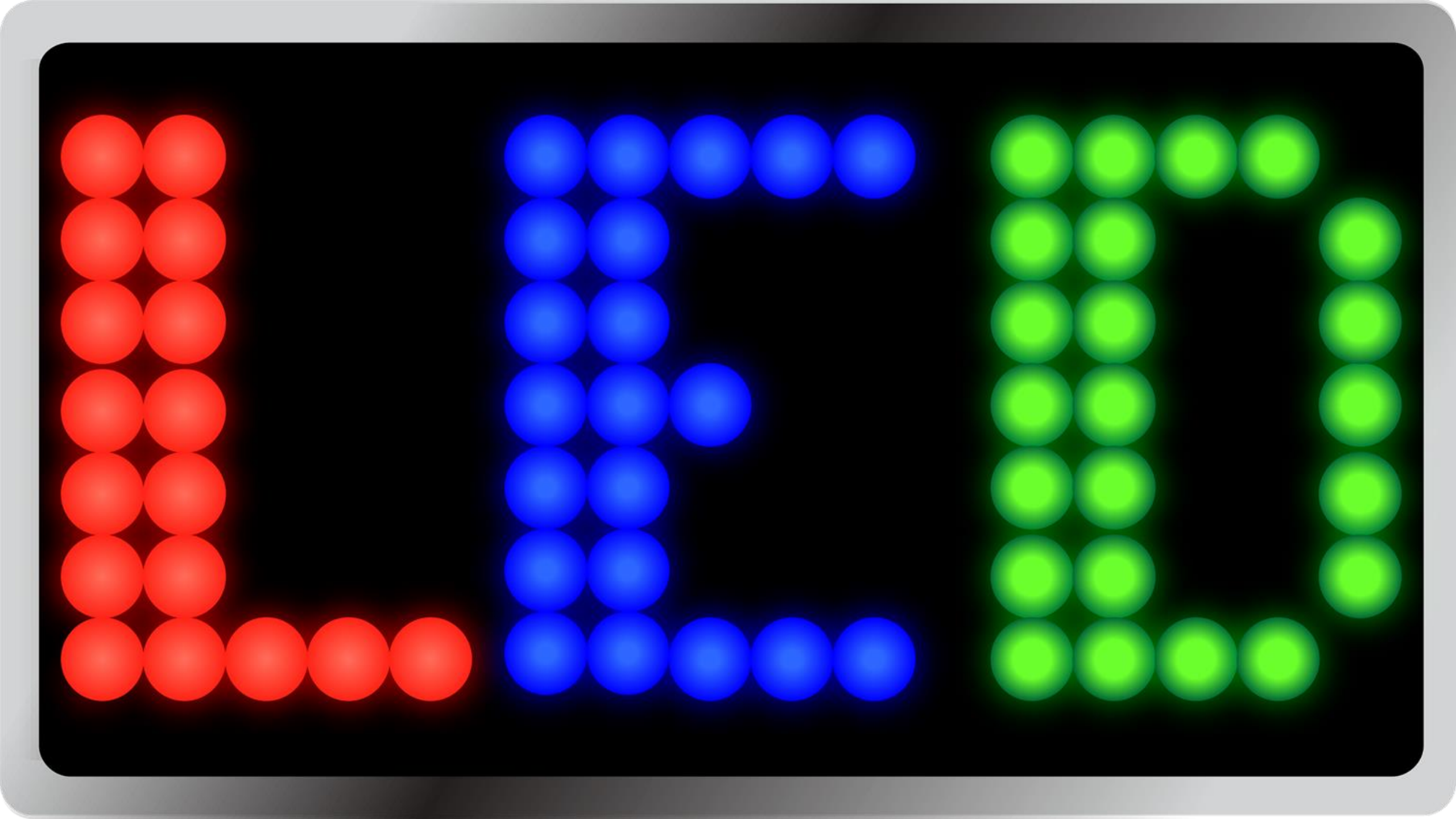

LED

| 專注 | 品質 | 誠信 |

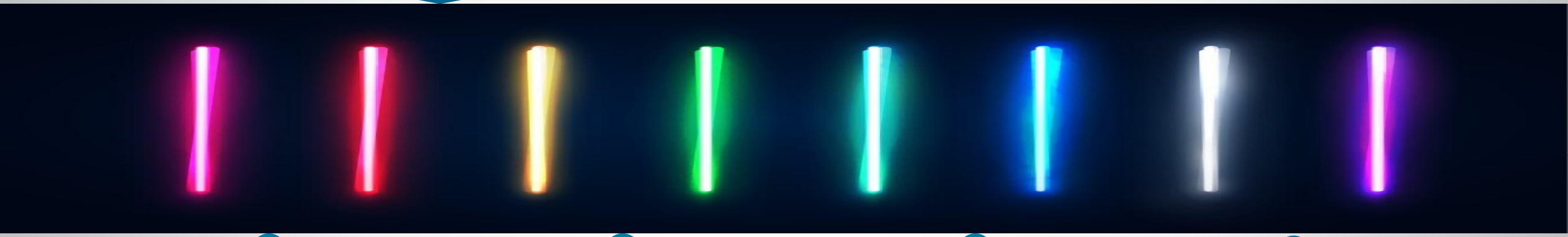
佛山市奉陽電子科技有限公司

FOSHAN FENGYANG ELECTRONIC TECHNOLOGY CO., LTD

www.fengyang-led.cn

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公司介紹

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- 產業應用Industrial application
- 材料特點Material characteristics
- 組織架構Organizational structure
- 發展歷程Development history
- 客戶群體customer groups
- 機械設備Mechanical equipment

公司介紹Company introduction









公司簡介Company introduction

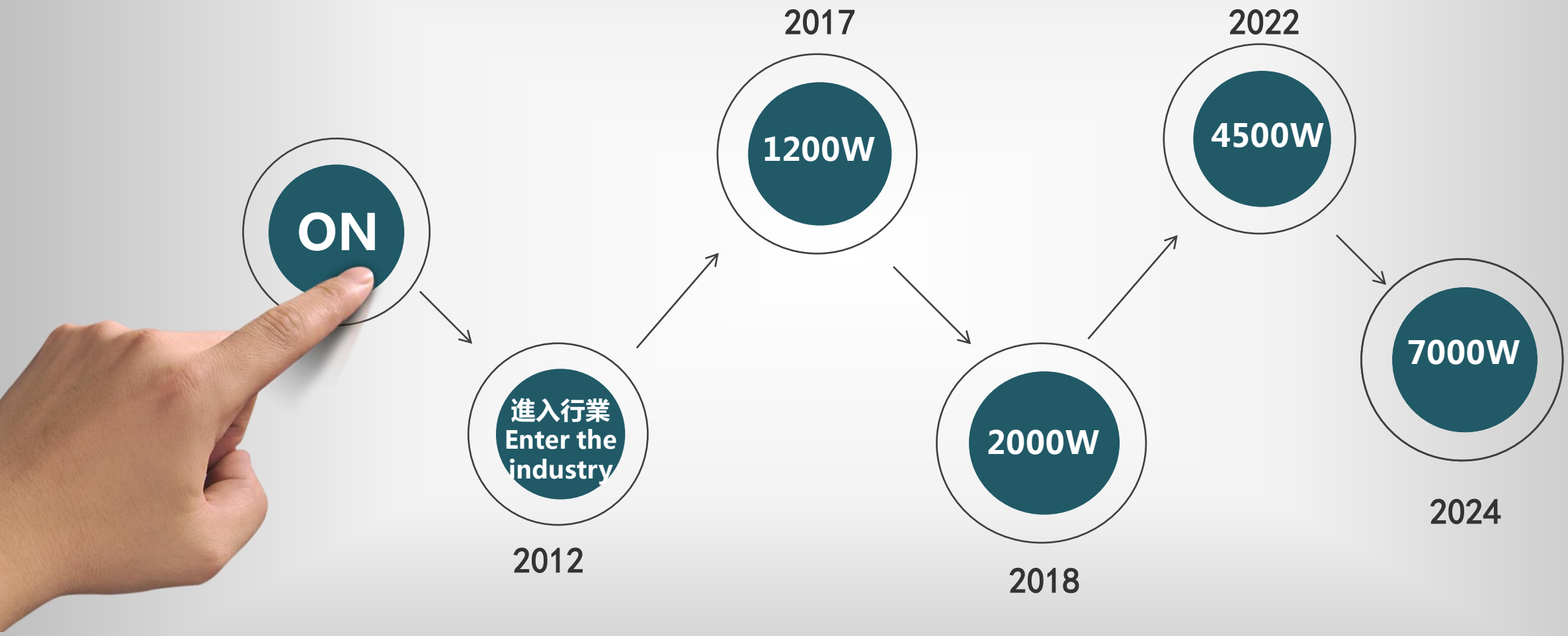
關於奉陽電子LEDAbout Fengyang Electronics

2012年進入led行業，引進第一條直插led生產線，開始研發高亮度、低衰減、高穩定性直插led燈珠；
2014年,推出第一代照明專用白光燈珠，全面導入CIS；
2016年，所有車間改造成封閉無塵、 防靜電車間；
2017年，引進3條貼片led燈珠生產線；
2018年，全面導入ISO 9001:2008品質標準生產體系專注于高品質直插、貼片白色led燈珠的研發、生產；
2019-2020年，新增2條貼片led生產線、7條直插led燈珠生產線；
2021年公司進入迅速發展期，繼續擴大生產線和產能，專注於貼片、外掛程式型led燈珠的生產、研發；
目前貼片、外掛程式型led燈珠日產能可達5-7KK。

Entered the LED industry in 2012, introduced the first in-line LED production line, and began to develop high-brightness, low-attenuation, and high-stability in-line LED lamp beads;
In 2014, the first generation of special white light beads for lighting was launched and fully introduced into CIS;
In 2016, all workshops were transformed into closed, dust-free and anti-static workshops;
In 2017, three SMD LED lamp bead production lines were introduced;
In 2018, the ISO 9001:2008 quality standard production system was fully introduced to focus on the R&D and production of high-quality plug-in and SMD white LED lamp beads;
From 2019 to 2020, 2 new SMD LED production lines and 7 direct plug-in LED lamp bead production lines will be added;
In 2021, the company will enter a period of rapid development, continue to expand production lines and production capacity, and focus on the production and research and development of SMD and plug-in LED lamp beads;
At present, the daily production capacity of patch and plug-in LED lamp beads can reach 5-7KK.



發展歷程Development history



產業應用Industrial application



LED應用領域：

LED application fields

我公司所生產的LED發光二極體應用優質晶片、金線以及耐高溫膠水等原材料，具有高亮度、高顯色指數、低光衰、光的一致性好、穩定性強以及環保節能等特點。LED發光二極體通過SGS-ROHS、SGS-REACH、EN60825、EN62471檢測，廣泛應用於電動工具、小家電、音響、通訊錄、高端照明、攝影燈補光燈、機器視覺檢測等產品上。The LED light-emitting diodes produced by our company use high-quality chips, gold wires, high-temperature-resistant glue and other raw materials. They have the characteristics of high brightness, high color rendering index, low light attenuation, good light consistency, strong stability, environmental protection and energy saving.
LED light-emitting diodes have passed SGS-ROHS, SGS-REACH, EN60825, and EN62471 testing and are widely used in products such as power tools, small household appliances, audio, address books, high-end lighting, photography light fill lights, and machine vision inspection.

客戶群體

01

電動工具

TTi
BOSCH
史密斯百得

02

小家電

寧波佳樂
寧波曼華
寧波比依
深圳拓邦
深圳英唐
深圳納沃達克

03

通訊類

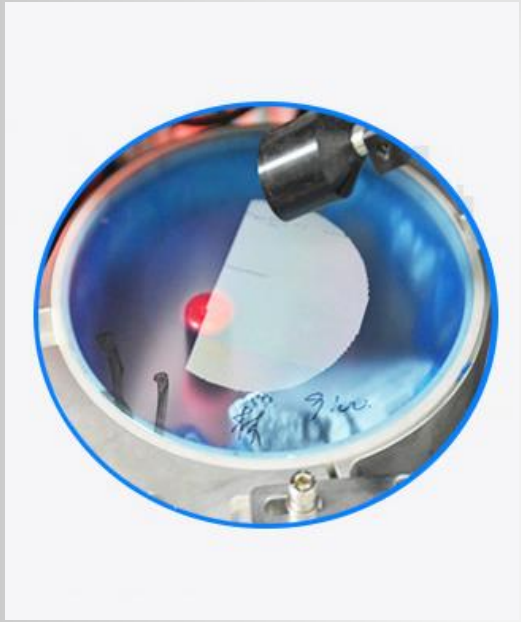
深圳雙翼股份、
TP-LINK
蘇州偉創力
共進電子

04

音響類

聲海電子
台德
漫步者
小米集團

我們的材料 Our materials



Quality chips

優質晶元、三安晶片



Resistant to high temperature water

耐高溫膠水



100% gold

100%純金線



American Inter American mantis light powder

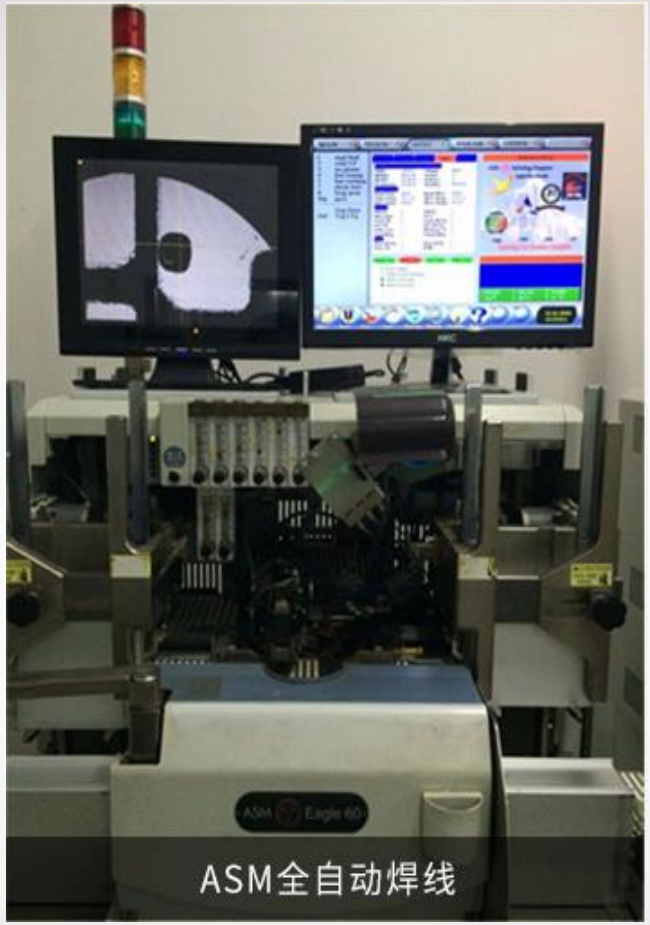
美國英特美螢光粉

生產機械設備



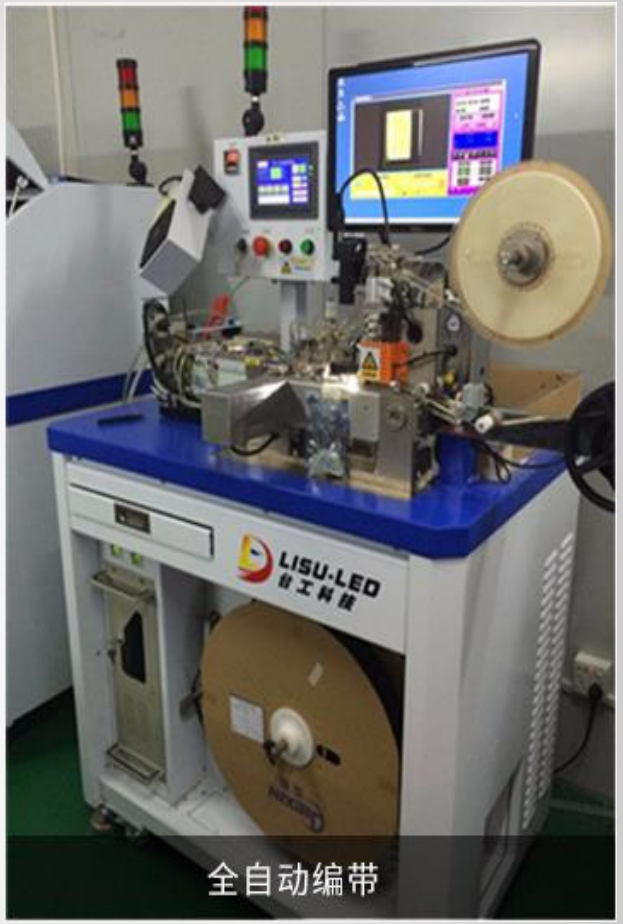
全自動新益晶固晶機：22台

Fully automatic new Yijing crystal bonding machine



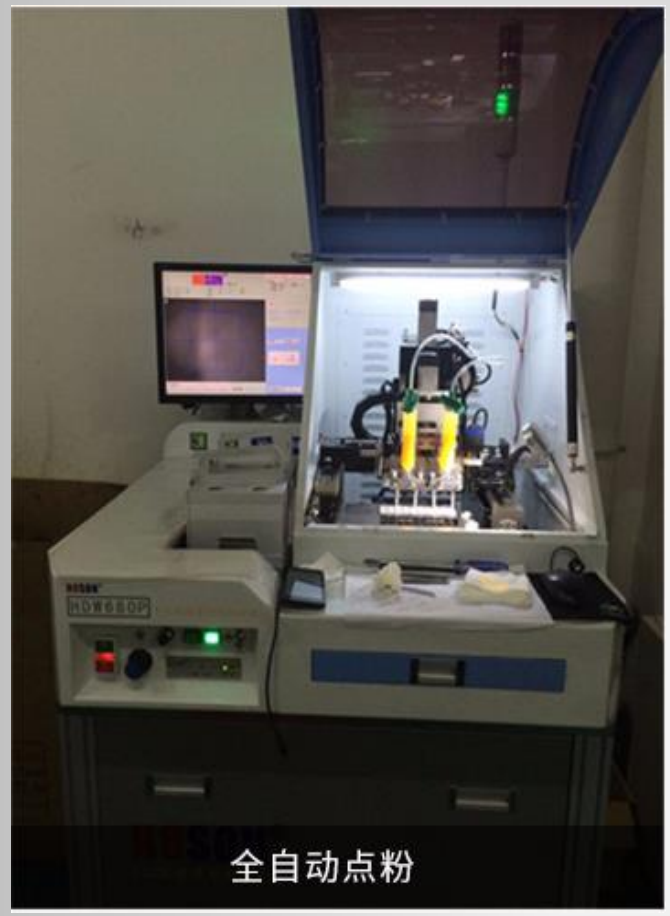
ASM全自動焊線機：30台

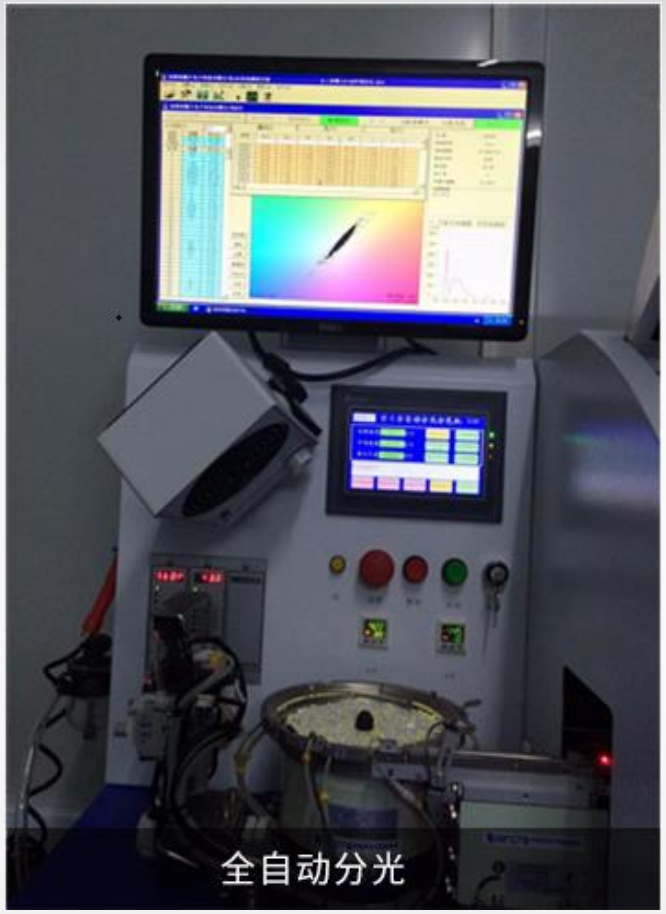
ASM fully automatic welding machine



全自動編帶機Fully automatic machine

生產機械設備







全自動點粉機：8台
Fully automatic flour machine

全自動分光機：10台
Fully automatic optical splitter

積分球：5台
Divide the ball

我們的優勢merit

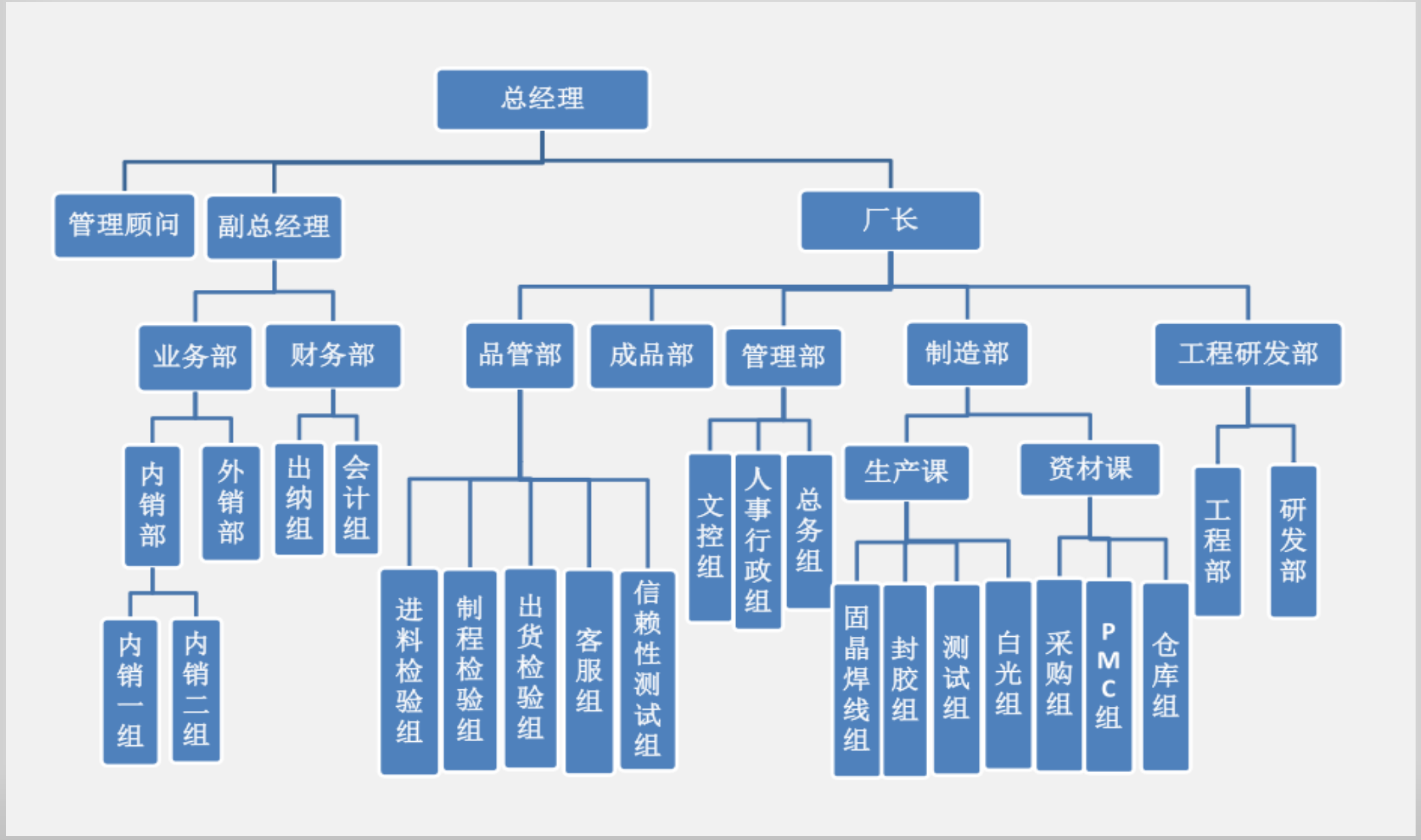


主要特點Main features:

* 優質膠水和支架，嚴謹把控工藝，確保LED 100%過紅墨水和高溫測試。
* 臺灣優質晶片，99.99%的純金線，保證led電性，內部焊接優良。
* 定時更換模條，保證led更好外觀。
* 專業，專注製造LED。
* 管理成本低，同等品質下，LED 成本相對低3-5%。

* Superior quality water and bracket for strict control of the process to ensure that the LED is 100% over red ink and high temperature testing.
* Taiwan premium chips, 99.99% pure wire, guaranteed LED electrability, excellent internal soldering.
* Changed the format at regular intervals to ensure a better appearance of the LEDs.
* Specialty, specializing in the manufacture of LEDs.
* Low management cost, LED cost is 3-5% lower for the same quality.

組織結構Organizational structure





產品及服務

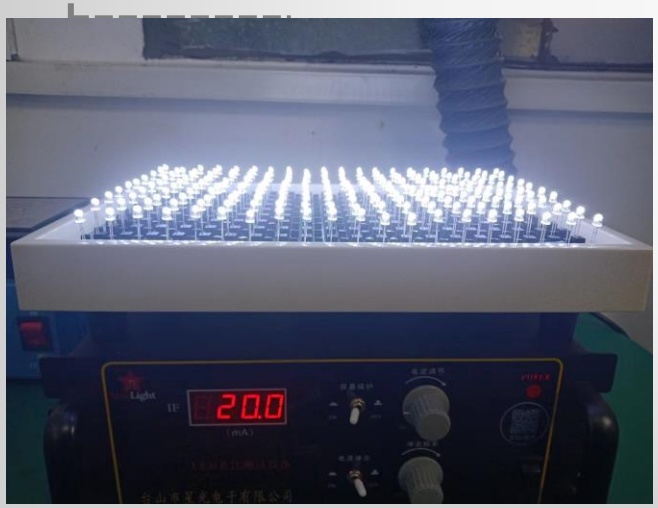
Products and Services

- 經驗豐富Rich in experience
- 定制生產Custom production
- 交貨準時Delivery on time
- 售後服務Post-sales service

品質方針Quality guidelines

不良率：

外觀不良率 Appearance defect rate
≤50PPM
電性不良率Electrical defect rate
≤50PPM





出貨率Accuracy：

LAMP Accuracy 98%
SMD Accuracy 99%。



嚴格把控Strictly controlled ：

全員參與、嚴格控制、持續改善以滿足並超越客戶要求實現人與環境協調

Realize the coordination between people and the environment

DIP產品展示 LAMP 360-1020nm



2x3x4方形燈珠



2mm塔型燈珠



3mm燈珠



3mm平頭燈珠



3mm雙色燈珠



草帽頭燈珠

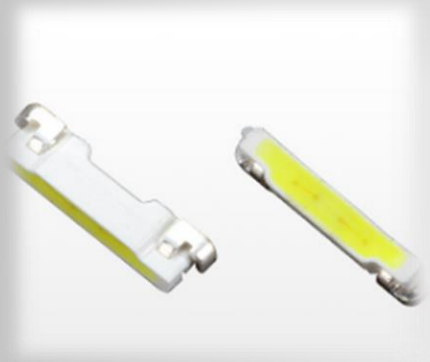


4mm/5mmRGB四腳燈珠

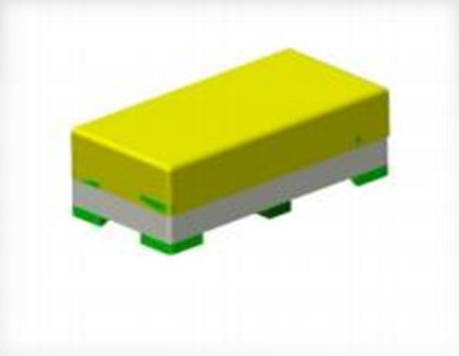


草帽頭RGBIC LED

chip LED產品展示



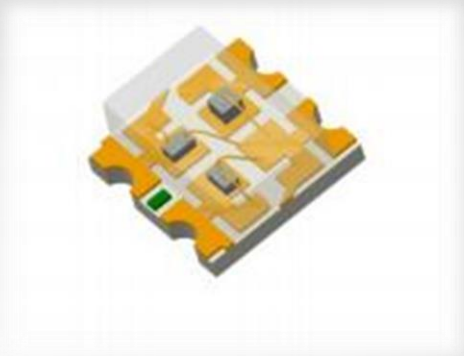
020 燈珠 背光應用



0402 SMDLED



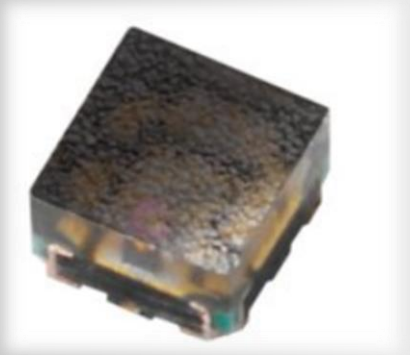
0402PT-IRLED



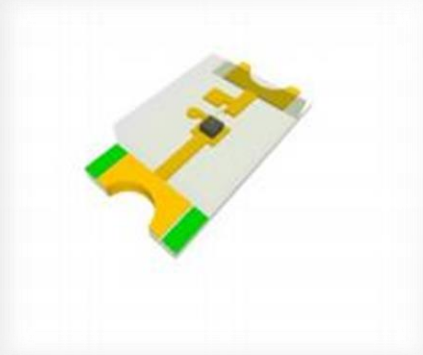
0606/1209/0807LED



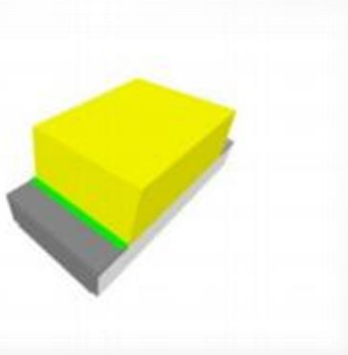
1204/0802側面LED



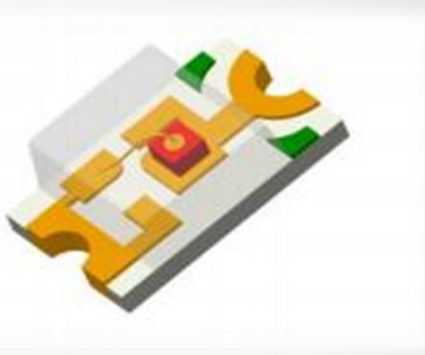
1010RGB LED



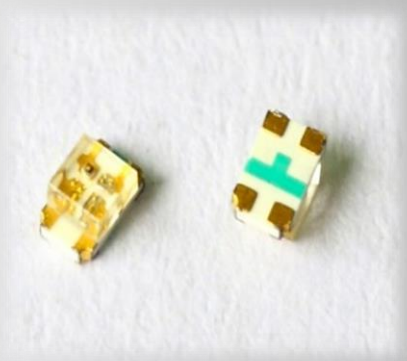
1206LED



0603 LED



0805 LED



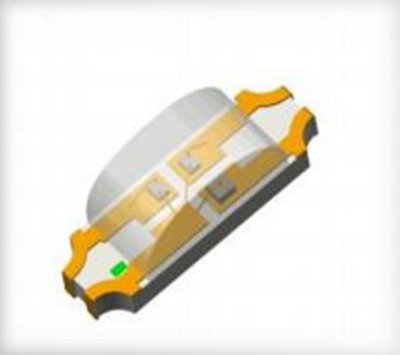
1608/2012雙色LED



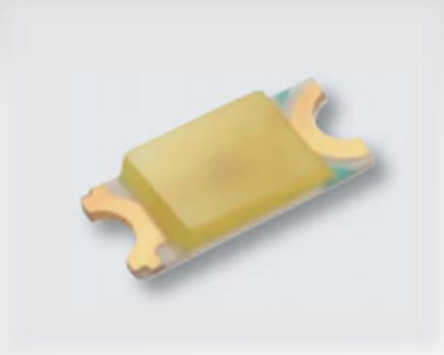




chip LED產品展示-2



1204側面 燈珠



1206有色光LED



1608/1808TOPLED



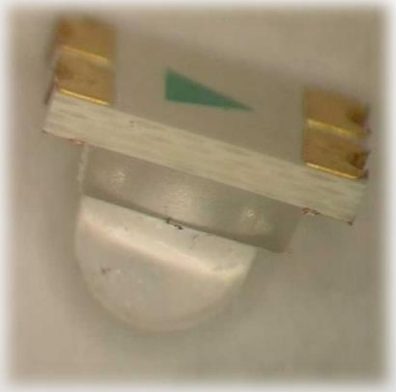
0603/1206球頭LED



0602側面LED



0201 SMDLED



3224 LENS LED





TOP LED產品展示



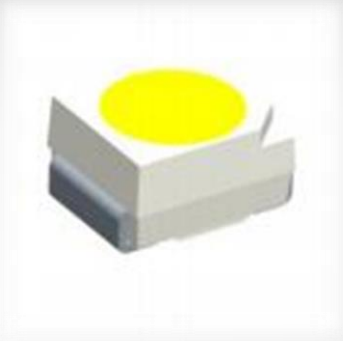
2835 LED



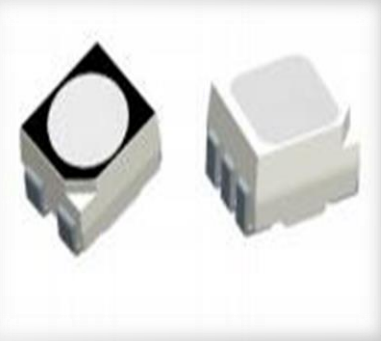
2016 LED



3014LED



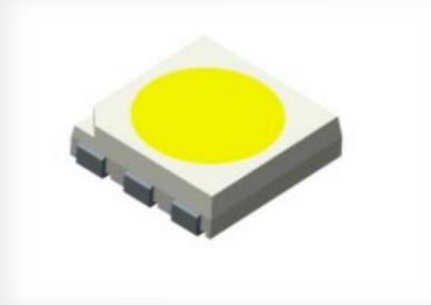
3528LED



3528三/雙色LED



4014LED



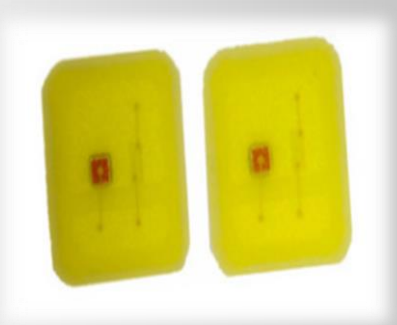
5050LED



5050四色LED



彩色LED



2838雙色LED





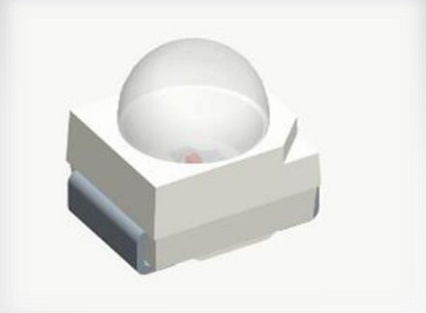




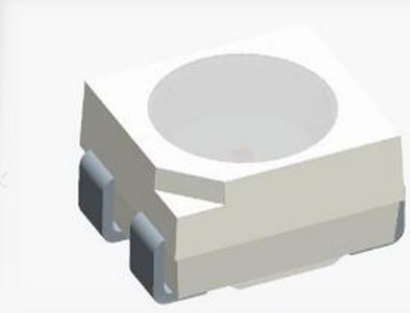
TOP LED產品展示



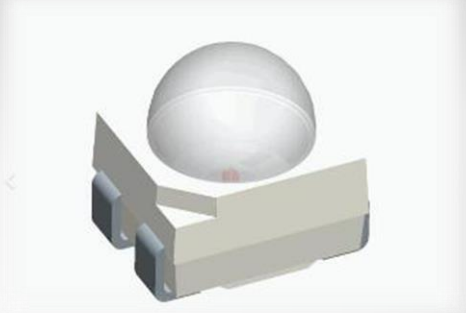
2835LED



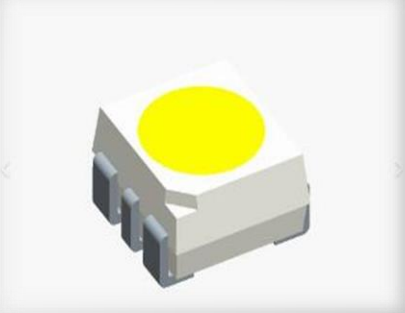
3528球頭



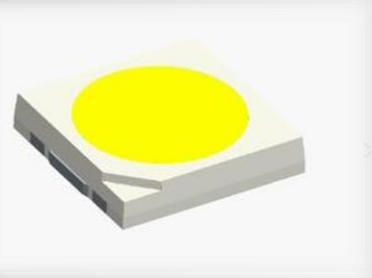
3528PLCC4



3528PLCC4球頭



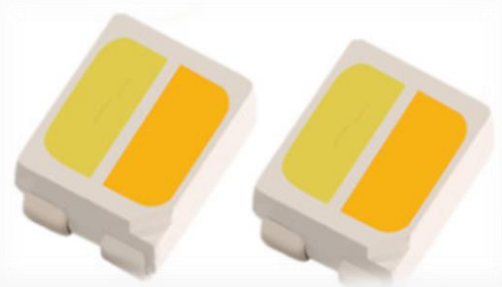
3535PLCC6



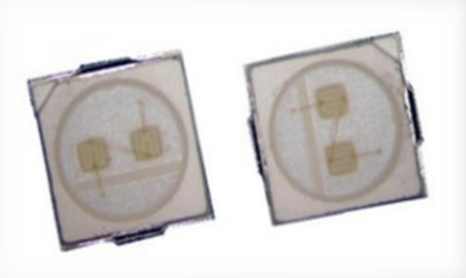
3030EMC



3528三色



3528雙色溫



3030單色



215/315側面









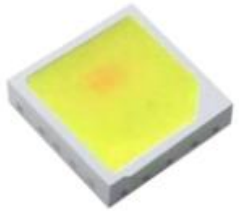
TOP LED產品展示-2 高光效High light efficiency products



2835



3030



EMC3030 Dual-color



EMCSOSO Dual-color

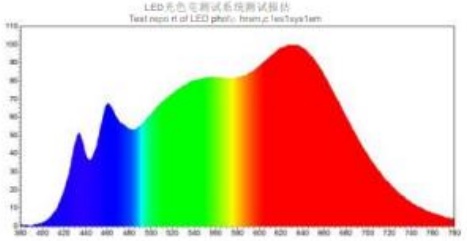
产品图片 Product Picture	产品型号 Product Model	电压 Voltage /VF	色温 CCT	电流 IF(ma)	TY P(LM)
	2835	3VO 2W	3000K/4000K/ 5700K/6500K	60	260-280LM/W
	2835	3V 0.2W		60	240-260LM/W
	3030	6V1W		150	160-180LM//W
	3030	6V1W		150	180-ZOOLM//W
	3030	6V1W		150	200-220LM//W

产品型号 Product Model	电压 Voltage /VF	色温 CCT	电流 IF(ma)	流明 TYP (LM)
2835 0.2W	3V	3000K/6500K	60	25-27
2835 O. SW	3V	3000K/6500K	150	60-65
3030 O. SW	3V	3000K/6500K	150	60-65
3030 1W	3V/6V	3000K/6500K	300/150	60-65
EMC30301W	3V/9V /18V/24V	3000K/6500K	150/60/30/25	150-160
EMC3030 2W	3V/6V /9V/18V/24V/36V	3000K/6500K	150/75/60/30/25/15	240-280
EMC SOSO SW	3V/6V /9V/18V/24V/36V	3000K/6500K	150/75/60/30/25/15	700-800





TOP LED產品展示-4 全光譜Full spectrum products

产品图片 Product Pictu re	电压 Volta ge/VF	色温 CCT	电流 IF(ma)	TY 流(M)
太阳光谱LED(4000K) Sunlight sp ect rum led(4000K)  产品型号/Product Model·2835	单波全光谱0.2W Si ngle- wave full-spectrum O2 w	3000K/4000K/5700K	60	26-28
	太阳全光谱0.2W solar full - spectrum 0.2 w	3000K/4000K/5700K	60	22-24
	单波全光谱O.S W si ngle-w ave full-spectrum O5 w	3000K/4000K/5700K	150	55-60
	太阳全光谱0.SW solar full - spect rum O5 w	3000K/4000K/5700K	150	50-55



3939RGBW



SOSORGB



5054RGBW



IC TOP LED產品展示



3528IC幻彩



5050IC



2121IC



3030/3535IC



4020側面RGBW



2020 IC RGB



0807ICRGB



3535ICRGBW

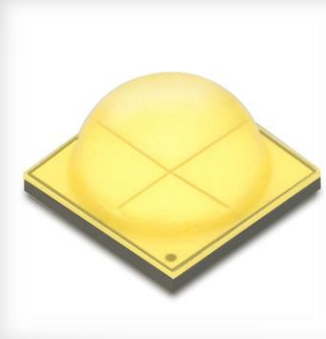




POTER LED產品展示-1



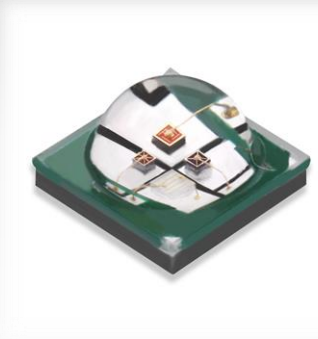
3535陶瓷



5050陶瓷



5050陶瓷六合一



3535三合一



仿流明1-3w



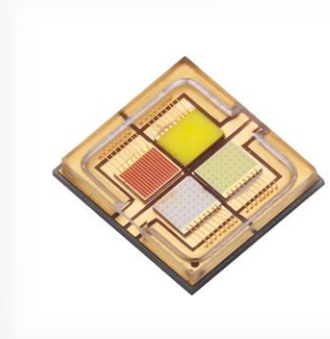
5050鐳射燈珠



7070 LED



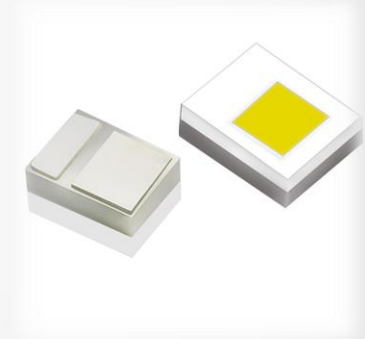
2525陶瓷



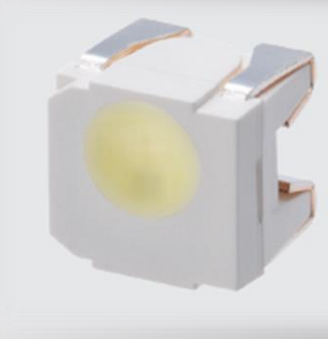
6065燈珠



2020陶瓷 LED

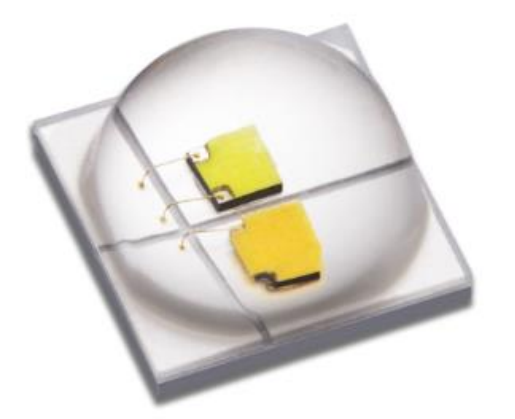


2016陶瓷LED



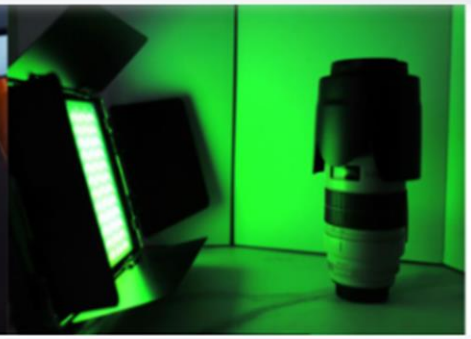
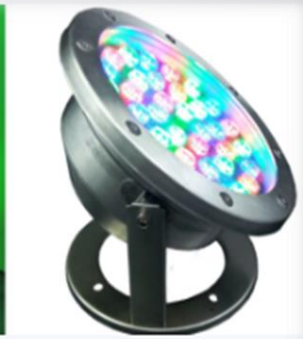
4040側面

POTER LED產品展示-2



7070双色陶瓷大功率



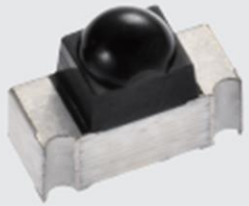
IR PT PD LED產品展示



煙霧PD



5mmPD/PTLED



貼片PT



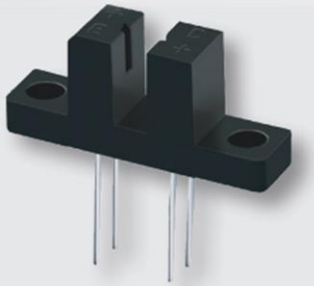
接收頭LED



鐵殼接收頭LED



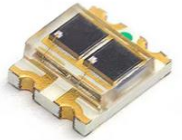
貼片光電開關



外掛程式光電開關

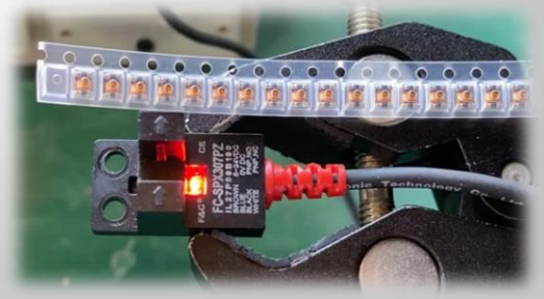


IRPT對管套

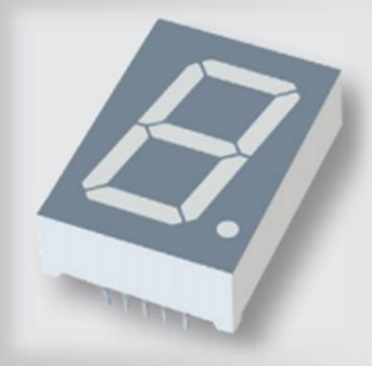


1209双PD





數碼管 LED產品展示（新）



單位數碼管



雙位數碼管



三位數碼管



四位數碼管





HOLD LED產品展示



三孔HOLD



雙孔 HOLD



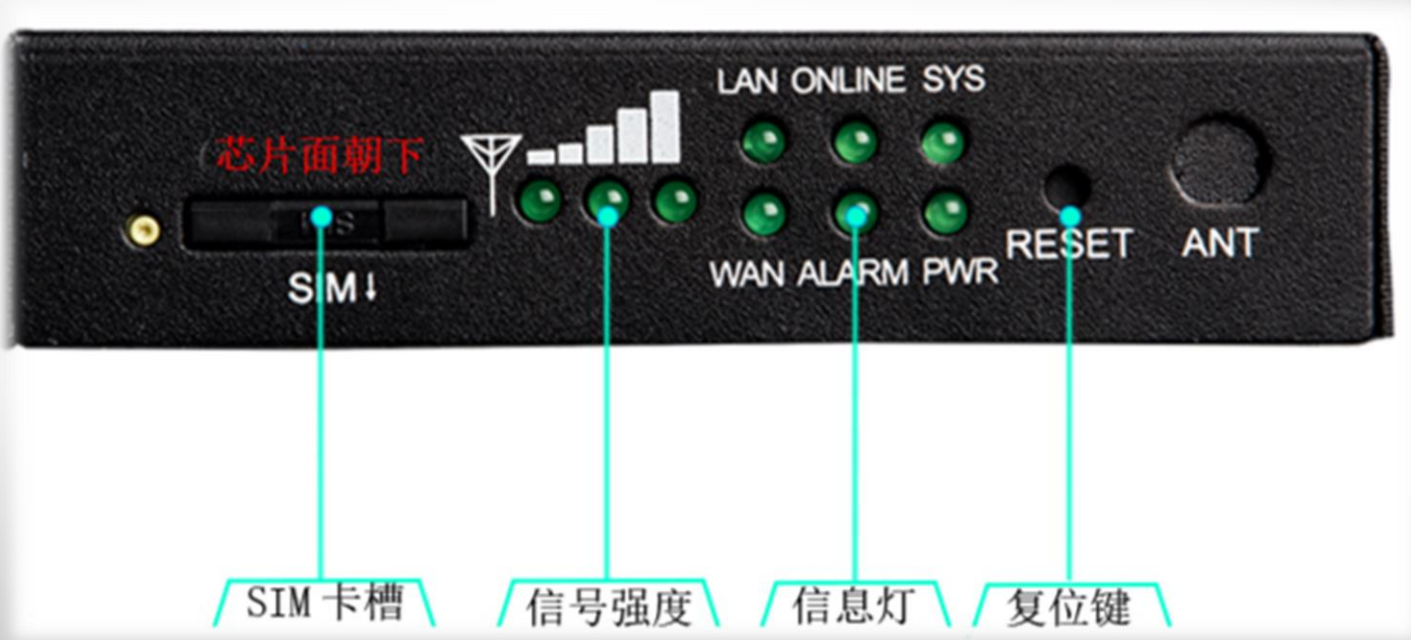
四孔HOLD



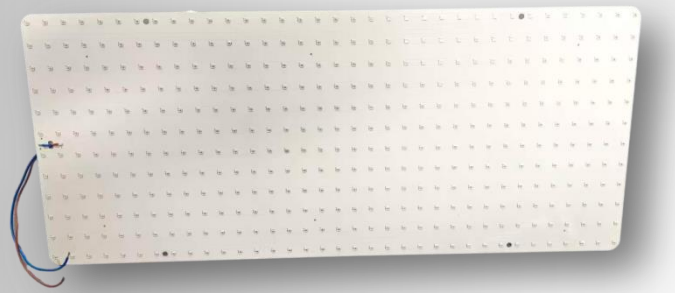
單孔HOLD



雙色單孔 HOLD



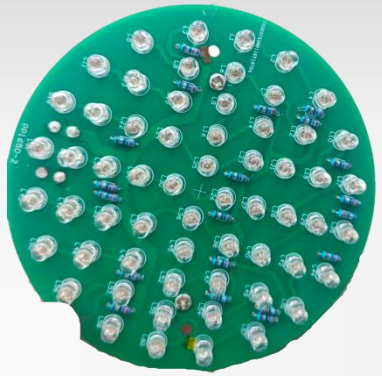
LED PCBA Design



660光疗铝基灯板PCBA



电视背光氛围灯板PCBA



交通灯 灯板PCBA



扫描枪补光 灯板PCBA

行銷網路



業務覆蓋範圍

廣東	40%
浙江	30%
江蘇、山東	20%
出口	10%







經營理念



經營理念：

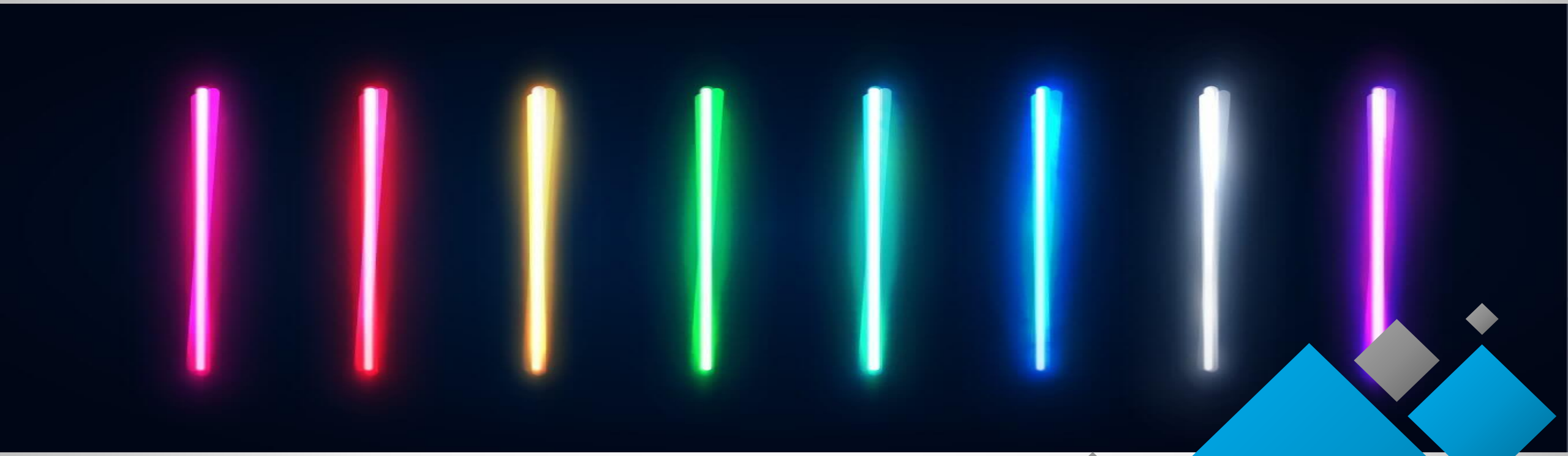
我們致力於為客戶提供優質的發光二極體產品、以及優質的售前、售中、售後服務！

結束語



我們 是 未來 的 開創者

打造中國頂級LED封裝品牌，攜手共創可持續發展的百年企業！



感谢观看

Thanks for your reading!

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