



GOLDEN IDEA OPTICAL-TECH CO.,LTD.

金意光电科技有限公司

2009 Catalog

产品样册



C COMPANY PROFILE 公司简介



GOLDEN IDEA OPTICAL-TECH CO.,LTD. was founded in 1998 with the vision of providing the eco-friendly high quality pop, sign, display products.

Our Products:

Solar Light Box, Solar Advertising, Solar Bus Shelter Light Box, Solar Sign Display, Solar Powered LED Channel Letter, Media Light Box, Street Light Box, Led Animated Light Box, Led Snap Light Box, Led Slim Light Box, LED Crystal Light Box, LED display, LED Message display, LED signs, Neon Sign, Flexible LED neon signs, POP Sign Display Lighting Series etc.

Our advantage:

- 1) Strong new product developing ability, More than 100 new products per year by our 15 designers and 35 engineers' team.
- 2) Eight Products we developed have achieved the National Patents.
- 3) We can offer Green, Energy Saving and Environmental friendly lighting solution, solve the problem which most of manufacture can't deal with.
- 4) Stable products quality, we have got ISO 9000 , and UL,CE,SCS, RoHS certification.
- 5) Successful Experience with Famous Co., we can support our customer with before sales service, service during sales and after sales service all over the world, such as UK, USA, Germany, France, Dubai, etc.

Visit us online at www.pop-sign-display.com or contact one of our experienced sales, service or design representatives to request a quote, new design or service. Or come to our factory and see for yourself.

金意光电科技有限公司成立于1998年，公司致立于提供地球友好的高质量的POP标识，广告牌等广告类产品。

我们的产品:

太阳能灯箱、太阳能广告牌、太阳能公交站台、太阳能照明系统、太阳能立体字、媒体灯箱、街边灯箱、LED动感灯箱、LED翻盖灯箱、LED超薄灯箱、水晶灯箱、LED大显示屏、LED条屏、LED广告牌、霓虹广告牌、LED霓虹广告牌、POP展示板、展示架系列等等。

我们的优势:

- 1) 强劲的产品研发能力，15个设计师和35个工程师组成的研发团队，每年可开发100多套新品。
- 2) 公司有8项产品已获得了国家专利。
- 3) 提供绿色的、环保的、节能的照明产品，能够解决一般制造商不能解决的技术问题。
- 4) 稳定的产品品质，我们通过了ISO9000，UL、CE、SCS、RoHS等认证
- 5) 有着成功与国际大公司合作的经验，在英国、美国、德国、法国、迪拜等世界各国为您提供产品售前、售中、售后的全方位服务。

欢迎登录公司网站www.pop-sign-display.com 或与我们的销售部、客服部、设计部联系价格、服务与设计问题。诚邀您到工厂进行考察。

Led Slim Light Box

Super thin light box have the best performance to catch people's eyes.

You could design any kind of picture of surface and frame size from 8mm to 28mm.

LED (Life time: 100,000 hours).

It is easy to be fixed and hanged on the wall.

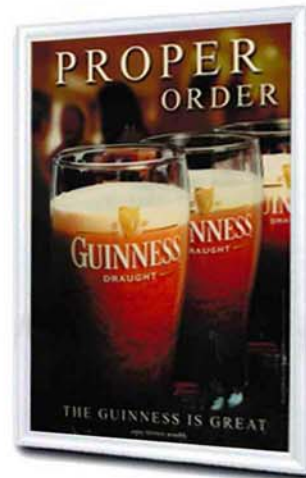
Single Side and Double Side

Power supply: AC220, V50-60HZ, AC110,

V50-60HZ, 12V DC.CE / UL certification

Plug can be made as customers' standard requirement, two / three feet, round or flat.

Appliance for airport,subway,bus station,shoppingmall,cafe bar,restaurant, etc.



GIB-1101



GIB-1202



GIB-1401



GIB-1601

Led Slim Crystal Light Box

8mm clear acrylic frame seems like crystal
Super LED as light source.
Easy to catch customers eyes.



GIB-2005



GIB-2006



Led Slim Ice Light Box

Super slim, thickness only 2.6cm.
Silver grey aluminum or black frame, fine and nice looking
led as light source, high brightness and uniformity.
the brand name, Logo and Size can be OEM.
Appliance for fast-food restaurant, chain-stores, interior deco-
ration.



GIB-3001



GIB-3002

Led Magic Mirror Light Box

It is a light box when on powder, and be a mirror when power off.
With automatic sensor ,when somebody close, the light will off, and change into a mirror.
LED as light source, long life and durable.
Super grade panel with or without Aluminum frame.
Mirror is coating glass, clear.
Front cover can be open, Easy to change graphic,convenient for installation.



GIB-4001

Magic Mirror Led Light Box

Six Pictures can changing images automatically
Your size and design available.



GIB-4002

Led Animated Light Box

Super LED backlit the images.
Effects can be customized.
Advanced light-guide design.
Environmental protection.
Easy install.
Different standard size.



GIB-5007



GIB-5003



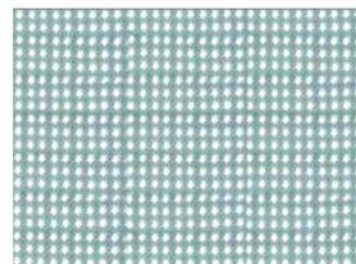
GIB-5002

Led Slim Backlit Light Box

Ultra energy efficient .
Ideal retrofit product for existing backlights .
A 1.5 metre fitting uses <24 watts .
The lighting level can be adjusted .
Gives clear and perfect display .
Optics designed to give same lighting regardless of box depth .
5-10 year life expectancy .
One year warranty .
Rugged stylish design .
No more broken glass and hazardous waste disposal problems .
Safer working environment as lighting uses 24VDC instead of 240VAC .
If low voltage is supplied to box – no electrical testing needed at height .
Simple to install .
Plug and play wiring system .
OEM is welcome.



GIP-6001



Led Vacuum light box

Materials: aluminum alloy, acrylic and plastic, led strip.
Voltage: 220V or 110V .
Thickness: 25 - 45mm .
Type: single, double .
Picture: silk screen printing .
Application for malls, supermarkets, banks, chain stores, hotels, airports, indoor, decorations, studios, exhibition projects.



GIB-7001



GIB-7200



GIB-7300

Standing Light Box with message

Floor stand light box, aluminum stand and frame.
Silver is standard color, can be special color in MP order.
Led message can display any advertising contents by users.
Stable and durable.
Easy to assemble and disassemble, convenient for shipping.

GIP-8200



Led Scrolling Light Box

Material Stainless Steel ,Aluminium Alloy ,Steel.
DC motormicro-control circuitry board switch ABS sucking Material roller lights.
Used in/out doorAC/DC used.
Can change 2-15 pictures.
Can adjust settle time from 1to 99 seconds.
Can run 2 to 15 sets of light boxes at the same times.
Can run and change pictures stably.
Function:Can match automatic power on/off, Automatic return pictures when power cut.

GIP-8300



Media Led Light Box

With Media Lightbox, storing and sharing your digital files couldnt be easier.
With Led Backlit light, more brightness than normal display, 50000h life.
Power Supply: 110~240V Adpter or by solar powered.
Appliance: Shopping malls, outdoor parks, sports venues - even in the subway.



GIP-9001

Led Sign

Excellent visibility, even in daylight.
Long life and maintenance free, ultra high bright led with 100,000h LEDs.
Simple installation.
Plastic frame with rigidity and light weight.
Safe to touch and clean.
Extremely low power consumption: 3 - 7W (max.).
Changing color for attracting attention.
Viewing angle: 30 degree, viewing distance: 150 - 250m.
1 year warranty.



GIP-1102



GIP-1303



GIP-1402



GIP-1602

Led Message Display

CE,UL standard.110v-240v.
Aluminum frame.
Life :10,000 hours.
High brightness during the day time,show different language and different color and logo.
Viewing distance:200-250m.
With remote control or RS 232 ,242 for connecting.



GIP-1610



GIP-1502

Led Optic Neon Sign

Lighting source is LEDs but Neon vision.
Flashing and Animation are same available ,
like Led Open Sign.
Excellent visibility , even in daylight.



GIP-1800



GIP-1900



GIP-1504



GIP-1505

Neon Sign

Neon signs are great for bars, pool halls, night clubs, game rooms, restaurants, bowling alleys, liquor stores, and home theaters. And they can be hung in store windows or store walls or on desk top. There are several kinds of neon signs, metal-framed neon signs, acrylic neon signs, cabinet neon signs, silk-screen acrylic neon signs, and other signs. All kinds and different sizes of designs are warmly welcomed. UL or CE certified.



GIP-5088



GIP-5301



GIP-5002



GIP-5488



GIP-5108



GIP-5109



GIP-5501

Led Edge Lit Sign

High visual impact, simple elegance.
High-intensity light source, innovative fixtures.
Can be laser or silkscreen, etching to any shap.
We offer LED strips as light source for illuminating.
Classified into desk-mount, wall-mount and ceiling hung models.
Base can be silver,black or other color.
Appliance: Supermarket,Mall,Bar,Restaunt,Coffee Bar.



GIP-2101



GIP-2102



GIP-2301



GIP-2107



GIP-2102



GIP-2203

Led Acrylic Writing Board

Product name: Led Acrylic Writing Board.
Size: 420 x 600*8mm.
Light source: LED.
Frame size: 26mm.
LED as light source, you can write down words and show logo or brand name.
Size and logo can be customized.



GIP-3101



GIP-3201



GIP-3102



GIP-3100

Metal Led Sign

Multi colour or black print.
Not affected by solvents and most chemicals.
Scratch and abrasion resistant.
Most graphics can be printed; photos, logos, text.



GIP-1200



GIP-1201



GIP-1202



GIP-1203

Bottle Glorifier

Novity design that can show different brand
at a time.
Led illumination in one color or various.
Besides bottle,also others you can display.
Design for left and right can enlarge effect.
Available with your size and design.



GIP-4105



GIP-4303



GIP-4404



GIP-4502

Led Ice Bucket

Green color high power Led with logo attached.

Size: 640mmx424mmx280mm.

DC12V with adaptor.

OEM are welcome.



GIP-8002

Neon Clock & Led Clock

Voltage: 12V AC 500mA.

UL and CE certified adaptor.

Wide array of neon tube colors and frame colors to match perfectly with custom logos.

Can be made according to customer's requirements.

Sizes: 12.5"Metal clock, 15"Bottle-cap clock, 17" tower shape clock.



GIP-6001 (12.5")



GIP-6002 (15")



GIP-6003 (17")

16" LCD Clock

16" Diameter Clock, Illuminated, battery operated clock 2" white digits.

Led Calendar

Digital Clock & Legal Age Calendar is a sign with an LED edge lit screened logo panel, a digital clock to display Year, Month and Day.

Overall size of the sign: is 20"wide x 18" tall x 1 5/8" deep.



GIP-6301



GIP-6302



GIP-6100

Solar Bus Shelter

Solar Bus Shelter, LED solar powered lighting system for bus shelter advertising light box offers a revolutionary concept for the outdoor advertising Street Furniture industry. Applications: malls, supermarkets, banks, chain stores, hotels, airports, studios, exhibition projects.



GIS-1001



Solar Light Box

Environmental protection.
Energy saving, absorbs the sunlight in the daytime, convert it into electric power, and stored in internal battery. When the night come, the sensor is turned off, and the lamp turn on. Easy installation ,No more ground wiring, no more maintenance.



GIS-2001



GIS-2006



GIS-2008

Solar Mail Box

The system is solar-powered light box with a street nameplate on the top.



GIS-3001

Solar Business Sign

Led Slim Light Box with solar panel move to anywhere.
Advanced digital processing technology for true color representation.
With top-quality, super-bright, wide-angle LEDs, high uniformity low color shift.
Easily interchangeable advertisements.



GIS-5001

Solar Street Light Box

Solar Street Light Box with a single or double led slim light box and a sign poster.

GIS-4001



GIS-4002



Solar Sign Light

Solar sign lights are perfect for solar landscape lighting, commercial and residential lighting, including parking lot and industrial street lighting.



GIS-7001



Solar Billboard

Solar billboard, or poles signs are one of the most common, use solar panel save energy!

High Visibility Impact.

Use time lasts for 10-12 years.

By high power LED flood light which is high brightness.

Establish a Great First Impression.



GIS-6001



GIS-8001

Led T5 / T8 Tube

Low Profile and Easy to Install.
Very Bright and Dimmable.
Energy Efficient.
Environmentally Sustainable.
Adjustable Multi-Angle Mounting Bracket.
Maintenance-Free.
Never replace a lamp.
No dark spots.



GIL-1002



GIL-1003

LED Shelf Lighting

White-LED Shelf lighting system is designed to provide ideal illumination for your showcase and display lighting applications. Lighting is an essential factor for retail sales and plays a critical role in maximizing the productivity of your showcases and display cases. The patent-pending linear array of high-efficacy high-power LEDs in the brilliance showcase our display lights provide the best type of light for your jewelry, gems, refrigerator and retail items.



GIL-1401

Led Linear Light

High Brightness : The light bar consists of 30pcs ultra bright LEDs assembled and fixed evenly on a PC board.

Easy to Assemble : All the bars can be connected together via connectors.

Simply to fit the connectors on the bar ends.

Durable and Reliable : All the LEDs are originally made by world-famous LED manufacturers.

Wide Viewing Angle : up to 90~120degree.

Various Colours : Red,Green,Blue,White,Warm White, RGB etc.

Wide applications : Decorative lighting, backlighting, signal lighting for advertising, indoor and outdoor use,etc.

Environmental Protection : RoHS Compliant.



GIL-1505



GIL-1508



GIL-1507



GIL-1509

Led Strip & Flexible Led Strip

Bright, flexible ribbon flex creates stunning effects.

Easy to install—Non-waterproof version has high-adhesion stickyback. Just peel off the wax paper and stick it to any clean, dry substrate. Waterproof version comes with 10 or more rubber tie downs if you buy the complete reel, plus a glue tube, plus at least 4 ribbon-to-cable connectors, plus 2 no-hole caps for dead ends, plus 2 4-hole caps for the live ends, as pictured at lower left of waterproof reel pages. You get those accessories with full-reel purchases only.



GIL-5011



GIL-5012



GIL-5021

Led Ceiling Light

Lamp frame is aluminum alloy with all fasteners stainless steel .

High efficient LED to make lights energy-saving, environmental -protecting and long life -time.

Alternative switch power supplier to change the voltage ensuring LED work routinely and extend life time.

Antisepticise silicon closed ring to make lights dustproof.

Static-enduring painting on the surface to resist acid and alkali and avoid aging,

Anti-corrosion and Anti-explosion Light.



GIL-2602



GIL-2601



GIL-2603

Led Spot Light

LED: Power Emitter: 3W.

Light Output: 130LM .

Very long operating life (up to 50, 000 hours).

Colors Available: Cool White (5000-7000K), Warm White (2700-3500K).

Beam Angle: 6,16,25,40 degrees6) Proprietary Housing Design for Best.

Thermal Management and Lumen Maintenance.

Lumen Maintenance: 70% at 50K Hours.

Solid-state, high shock or vibration resistant.

Full range of colors: cool white, warm white, blue, green, red, yellow.

Operation voltage available: DC12V, AC90~240V.

Base Available: MR16, GU10, E27.



GIL-3102



GIL-3101



GIL-3104



GIL-3001

Led Edge Lit Panel

LED Edge-lit Light Panel With Frame and 12vdc Power Supply.



GIL-6001

Led Backlit Panel

Custom size back light for signs, POP displays.

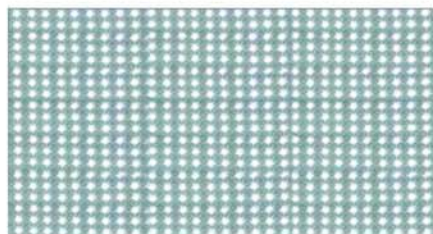
8mm thick, without frame.

Can be mounted in any position.

Low power consumption / Minimal heat .

No noise.

No mercury or heavy metals.



GIL-6002

Led Module for Backlit Display

Best for advertise display presentation.

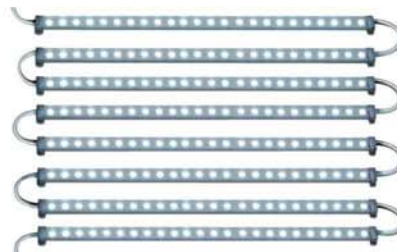
Energy saving light.

Longer life time.

High brightness.

Slim thickness, lightweight.

Low power consumption.



GIL-6003



COMPANY CERTIFICATE 公司认证



Note: All trademarks are shown for reference purposes only. We are not authorized to sell any items bearing such trademarks.



Company's Values-----Creating more values for our customers and employees continuously
公 司 的 价 值 观 ————— 持 续 的 为 客 户 和 员 工 提 供 更 多 的 价 值

Company's Philosophy-----Innovation Continuously
公 司 理 念 ————— 持 续 的 创 新



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