TEL：+86 177 5158 5921　EMAIL：sales@fevelectronics.com　官方网站：www.tocpfibercable.com

常州市锦之尚电子科技有限公司

CHANGZHOU JINSHANG ELECTRONIC TECHNOLOGY CO., LTD.

江苏省常州市武进区礼嘉镇武阳村委震声路21号

No. 21 Zhengsheng Rd, Lijia, Changzhou, Jiangsu, China

常州市锦之尚电子科技有限公司

CHANGZHOU JINSHANG ELEC TECH CO., LTD.

常州市锦之尚电子科技有限公司

CHANGZHOU JINSHANG ELEC TECH CO., LTD.






专业光纤照明制造厂家，塑料光纤照明解决方案提供商

光纤应用于汽车星空顶，光纤应用于环境灯装饰，光纤应用于户外照明，光纤应用于发光织物，光纤应用于小孩自闭症感官治疗，光纤应用于泳池，光纤应用于室内天花，光纤应用于混凝土.

PROFESSIONAL FIBER OPTIC LIGHTING MANUFACTURER, PLASTIC FIBER OPTIC LIGHTING SOLUTION PROVIDER

OPTICAL FIBER USED TO CAR CEILING，OPTICAL FIBER USED TO AMBIENT LIGHTING，OPTICAL FIBER USED TO OUTDOOR LIGHTING，OPTICAL FIBER USED TO LUMINOUS FABRICS，OPTICAL FIBER USED TO SENSORY THERAPY FOR CHILDREN WITH AUTISM，OPTICAL FIBER USED TO SWIMMING POOL，OPTICAL FIBER USED TO INDOOR CEILING，OPTICAL FIBER USED TO CONCRETE LI

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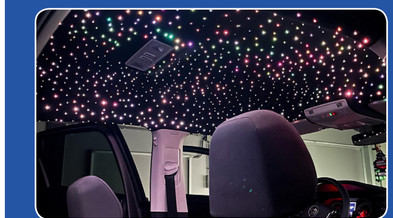
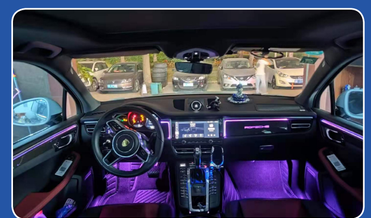
OPTICAL FIBER USED TO CAR CEILING
光纤应用于汽车星空顶

星空顶是由一个发光源通过多根导光光纤将各个色的光传导到车顶篷上，照射出多种柔和的光照效果，跟星空中的星星一样闪亮而不耀眼。

The star roof is a light source that transmits light of various colors to the roof of the car through multiple light-guiding optical fibers, irradiating a variety of soft lighting effects, which are as bright as the stars in the starry sky without being dazzling.


产品应用 Applications

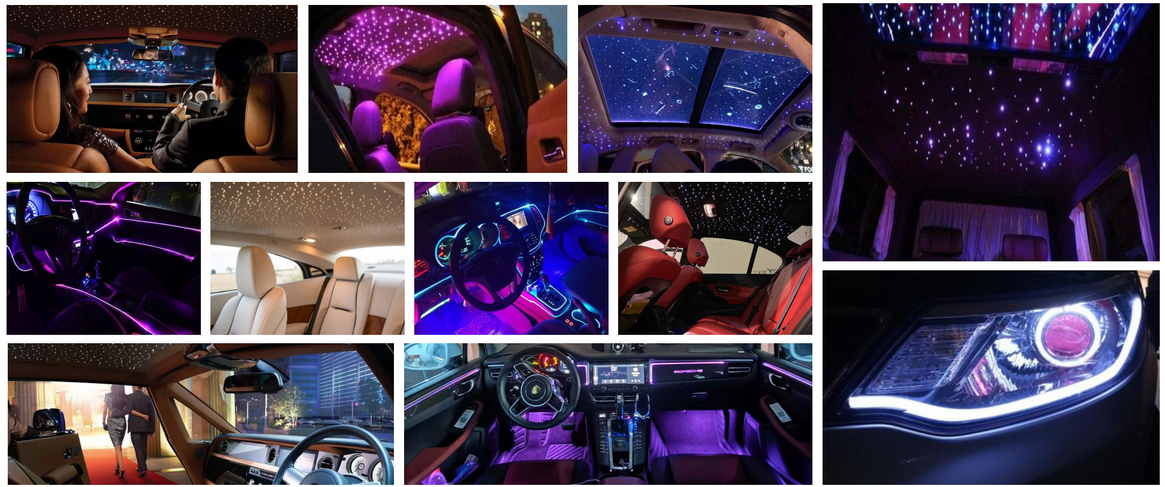
汽车星空顶最早源于高端车劳斯莱斯车增加车内氛围效果

The car star roof originated from the high-end car Rolls-Royce to increase the atmosphere inside the car

特点 Features

1、装饰性强 2、安全性高 3、健康环保 4、使用寿命长，易操作，易维护

1. Strong decoration 2. High safety 3. Health and environmental protection 4. Long service life, easy to operate and maintain



通过在不同深度和角度安装精美的光纤束实现了星光顶饰的独特效果——使光线从多个方向以不同强度射出。每颗“星星”的亮度都可以调节，以营造您所需的氛围：在放松和阅读时提供足够的亮度，或通过淡雅光线缔造一种美妙、缓和的柔光。

The unique effect of the starlight crest is achieved by installing delicate fiber optic bundles at different depths and angles - allowing light to emerge from multiple directions with varying intensities. The brightness of each 'star' can be adjusted to create the ambiance you want: enough brightness for relaxing and reading, or a nice, soothing soft glow with subdued light.

LED 光源机选型 /Selection of LED light source machine

1.CE&Roh 认证
2. 高亮光纤光源机
3. 光源机接收定制
4. 输入电压 AC100-240V
5. 全功能遥控、手控可选
6. 指定颜色 , 快 / 慢速 , 跳变 / 渐变流水等，8 色、6 种变色模式

1. CE&Roh certification
2. Highlight fiber optic light source machine
3. The light source machine receives customization
4. Input voltage AC100-240V
5. Full-featured remote control and manual control are optional
6. Specified color, fast/slow speed, jump/gradient flowing water, etc., 8 colors, 6 color changing modes

JINSHANG						
型号 /Model	KINZ-9W	KINZ-16W-1	KINZ-16W-2	KINZ-16W-3	KINZ-32W-1	KINZ-32W-2
类型 /Type	单头 & 常规 /single&Nornal	单头 & 常规 / single&Nornal	单头 & 闪烁 / single&Twinkle	单头 & 常规 /single&Nornal 单头 & 闪烁 /single&Twinkle	双头 & 常规 / double&Nornal 双头 & 闪烁 / double&Twinkle	双头 & 常规 / double&Nornal
功率 /Power	9W	16W	16W	16W	32W	32W
孔径 /connector size	20MM	20MM	20MM	20MM	20MM	20MM
颜色 /Color	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized
尺寸 /Size	42(W)*42(H)*80(L)mm	95(W)*56(H)*80(L)mm	95(W)*86(H)*65(L)mm	88(W)*38(H)*105(L)mm	88(W)*38(H)*105(L)mm	95(W)*56(H)*80(L)mm
输入电压 /Input voltage	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V
功能特点 /Features	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control

JINSHANG						
型号 /Model	KINZ-32W-3	KINZ-16W-4	KINZ-32W-4	KINZ-27/45W-1	KINZ-45W-2	KINZ-45W-3
类型 /Type	双头 & 常规 / double&Nornal	单头 & 常规 / single&Nornal 单头 & 闪烁 / single&Twinkle	双头 & 常规 / double&Nornal 双头 & 闪烁 / double&Twinkle	单头 & 常规 / 闪烁 &DMX Single&Nornal/ Twinkle&DMX	双头 & 常规 / 闪烁 &DMX Double&Nornal/ Twinkle&DMX	单头常规 / 闪烁 &DMX Single&Nornal/ Twinkle&DMX
功率 /Power	32W	16W	32W	27W/45W	45W	45W
孔径 /connector size	20MM	20MM	20MM	30MM	30MM	30MM
颜色 /Color	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized
尺寸 /Size	120(W)*72(H)*130(L)mm	120(W)*120(H)*85(L)mm	120(W)*120(H)*85(L)mm	120(W)*72(H)*180(L)mm	120(W)*72(H)*180(L)mm	120(W)*101(H)*185(L)mm
输入电压 /Input voltage	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V
功能特点 /Features	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control

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JINSHANG						
型号 /Model	KINZ-45W-4	KINZ-16W- 流星 /meteor	KINZ-16W+ 流星 /meteor	KINZ-32W+ 流星 /meteor	KINZ-16W-5	KINZ-30W
类型 /Type	常规 / 闪烁 &DMX Nornal/Twinkle&DMX	12 孔 /12 holes	单头 & 常规 & 流星 / 单头闪烁 & 流星 single&Nornal&Meteor /single&Twinkle&Meteor	双头 & 常规 & 流星 / 双头闪烁 & 流星 double&Nornal&Meteor /double&Twinkle&Meteor	单头 & 常规 / single&Nornal	单头 & 常规 / single&Nornal
功率 /Power	45W	1 W 每头 /1 W per head	16W	32W	16W	30W
孔径 /connector size	30MM	/	20MM	20MM	20MM	30MM
颜色 /Color	RGB/ 定做 / customized	白色 /White	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized	RGB/ 定做 / customized
尺寸 /Size	120(W)*101(H)*185(L)mm	88(W)*38(H)*100(L)mm	88(W)*38(H)*110(L)mm	88(W)*38(H)*110(L)mm	88(W)*38(H)*122(L)mm	95(W)*53(H)*140(L)mm
输入电压 /Input voltage	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V	100-240V/12V
功能特点 /Features	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	APP+ 遥控器 + 声控 APP+remote control+voice control	遥控器 /remote control	遥控器 /remote control

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汽车常规套件选型 /Car conventional ceiling Fiber Optic kit selection

可以按照客户要求 /Can be customized according to customer requirements



普通光纤套件
KINZ-16W-1 Nornal Fiber Optic Kit

电压 Voltage： 100-240V/12V
功率 Power :16W
颜色 Color : RGB
光纤 Optical fiber :0.75mm*450pcs*3m



闪烁光纤套件
KINZ-16W-2 Twinkle Fiber Optic Kit

电压 Voltage:100-240V/12V
功率 Power:16W
颜色 Color:RGB
光纤 Optical fiber :0.75mm*450pcs*3m



流星闪烁套件
KINZ-32WMeteor &Twinkle Fiber Optic Kit

电压 Voltage:100-240V/12V
功率 Power:32W
颜色 Color: RGB
光纤 Optical fiber:0.75+1.0MM*450pcs*3m

汽车环境灯产品选型 Product Selection of car Ambient light

可以按照客户要求
Can be customized according to customer requirements



1 分 N 光源 /1 to N RGB light source

电压 Voltage: 12V
功率 Power:1.5W
颜色 Color：RBG with controller
光纤 Optical fiber：2MM，3MM



RGB&APP 光源 /RGB&APP light source

电压 Voltage: 12V
功率 Power：1.5W
颜色 Color：RBG
光纤 Optical fiber：2MM，3MM



裙边光纤 /Skirt Fiber

直径 Diameter： 2mm, 3mm
颜色 Color：透明 /transparent



定做 /Custom 12505HS-04 connector

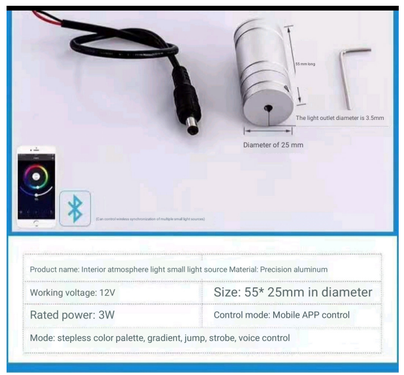
电压 Voltage: 5V
功率 Power：1.5W
颜色 Color：RGB
光纤 Optical fiber：2MM，3MM

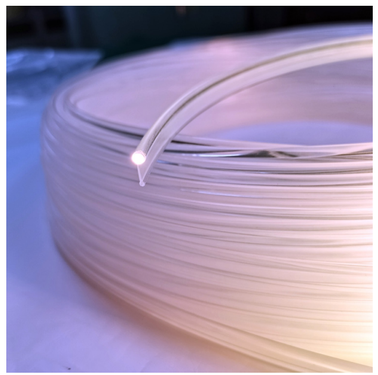


单色光源 /single color light source

电压 Voltage: 12V
功率 Power：1.5W
颜色 Color：RBG
光纤 Optical fiber：2MM，3MM

安装环境灯步骤 /Steps to install the ambient light







OPTICAL FIBER USED TO AMBIENT LIGHTING
光纤应用于环境灯装饰

侧面发光电缆是霓虹灯的安全替代品。它可以改变颜色，几乎是无法破坏的，并且能节能。它适用于内部和外部应用，受紫外线保护，并具有藻类和杀菌剂处理的外套，以实现元素的最大耐用性。

侧面发光电缆足以容纳游乐园游乐设施，极端寒冷的天气以及水下应用。由于电缆中没有热量或电力，因此消除了典型的照明设计限制，从而创造了多种设计可能性。

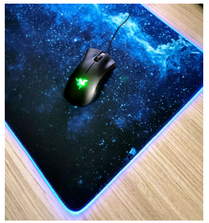
Side glow cable is a safe alternative to neon signs. It changes colour, is virtually indestructible and is energy efficient. It is suitable for interior and exterior applications, is UV protected and has an algae and biocide treated jacket for Maximum durability of the elements.

Side-lit cables are strong enough for amusement park rides, extreme cold weather, and underwater applications. Since there is no heat or electricity in the cable, typical lighting design constraints are removed, creating a variety of design possibilities.

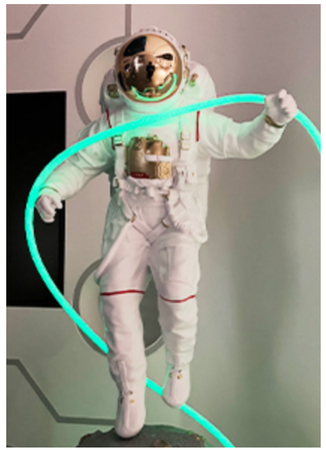






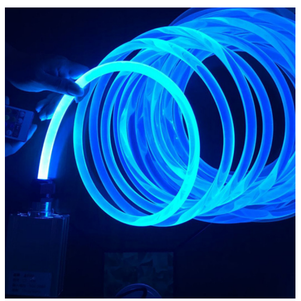






光纤选型表 /Fiber Selection Table

1	KZ-2.0	2.0 裸纤 /bare fiber	Φ2	Φ2	100	±0.2	m	常规规格 /General Specifications	100M/ 卷 /roll
2	KZ-2.5	2.5 裸纤 /bare fiber	Φ2.5	Φ2.5	100	±0.2	m	常规规格 /General Specifications	100M/ 卷 /roll
3	KZ-3.0	3.0 裸纤 /bare fiber	Φ3	Φ3	100	±0.2	m	常规规格 /General Specifications	100M/ 卷 /roll
4	KZ-4.0	4.0 裸纤 /bare fiber	Φ4	Φ4	100	±0.2	m	常规规格 /General Specifications	100M/ 卷 /roll
5	KZ-5.0	5.0 裸纤 /bare fiber	Φ5	Φ5	100	±0.2	m	常规规格 /General Specifications	100M/ 卷 /roll
6	KZ-6.0	6.0 裸纤 /bare fiber	Φ6	Φ6	100	±0.2	m	常规规格 /General Specifications	100M/ 卷 /roll
7	KZ-8.0	8.0 裸纤 /bare fiber	Φ8	Φ8	100	±0.3	m	常规规格 /General Specifications	100M/ 卷 /roll
8	KZ-10.0	10.0 裸纤 /bare fiber	Φ10	Φ10	100	±0.3	m	常规规格 /General Specifications	100M/ 卷 /roll
9	KZ-12.0	12.0 裸纤 /bare fiber	Φ12	Φ12	100	±0.3	m	非标定制 /Non-standard customization	100M/ 卷 /roll
10	KZ-14.0	14.0 裸纤 /bare fiber	Φ14	Φ14	100	±0.3	m	非标定制 /Non-standard customization	100M/ 卷 /roll

OPTICAL FIBER USED TO OUTDOOR LIGHTING
光纤应用户外照明

照明光纤：适用于各种 led 光纤照明引擎和光纤吊灯，光纤灯，光纤等装饰窗帘，光纤落水，光纤星顶，酒店，KTV，酒吧，汽车，光纤数，光纤水母灯，户外 LED 亚克力光纤灯，花园光纤装饰灯，光纤蒲公英装饰花，装饰树光纤网，LED 光纤庭院灯，太阳能光纤水母灯，公共建筑的照明装饰和公寓等。也适用于大屏幕光纤显示 , 此外 , 信号传输目的也经常被发现。灵活的光传输，光纤装饰照亮多彩生动的视觉效果 .

Lighting fiber optics: suitable for various led fiber optic lighting engines and fiber optic chandeliers, fiber optic lights, fiber optic and other decorative curtains, fiber optic falling water, fiber optic star tops, hotels, KTV, bars, cars, fiber optic numbers, fiber optic jellyfish lights, outdoor LED acrylic fiber optic lights , Garden fiber optic decorative lights, fiber optic dandelion decorative flowers, decorative tree fiber optic nets, LED fiber optic garden lights, solar fiber optic jellyfish lights, lighting decorations for public buildings and apartments, etc. It is also suitable for large-screen fiber optic displays, and in addition, signal transmission purposes are often found. Flexible light transmission, fiber optic decoration illuminates colorful and vivid visual effects.



光纤树
fiber optic tree



光纤水母灯
jellyfish fiber optic light

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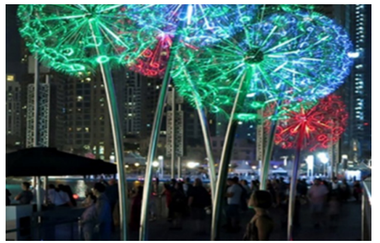
户外 LED 亚克力光纤灯
Outdoor LED acrylic fiber optic light



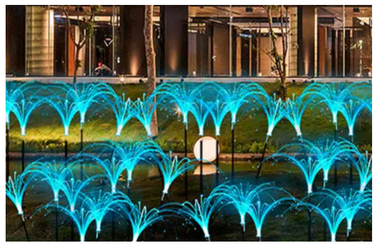
太阳能光纤水母灯
Solar Fiber Optic Jellyfish Light



光纤蒲公英装饰花
fiber optic dandelion decorative flower



装饰树光纤网
Decorative tree fiber mesh



LED 光纤庭院灯
LED Fiber Optic Garden Light



太阳能光纤水母灯
Solar Fiber Optic Jellyfish Light

非标产品：可以提供光纤，光源，成品，定制 /Non-standard products: optical fiber, light source, finished product, customized

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OPTICAL FIBER USED TO LUMINOUS FABRICS
光纤应用于发光织物

奢华女士晚礼服蕾丝夜光夜光发光 LED 光纤婚纱。

超级华丽梦幻的奢华女性晚会穿着蕾丝夜光在黑暗中发光发光 LED 光纤婚纱，可发出 7 种颜色的灯光，专为新娘设计

Luxury Women Evening Party Wear Lace Night Lighting Glow in the Dark Light up Luminous Glowing LED Fiber Optic Wedding Dress.

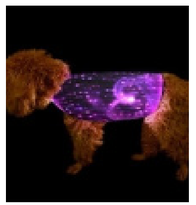
The super gorgeous and fantastic luxury women evening party wear lace night lighting glow in the dark light up luminous glowing LED fiber optic wedding dress that can emit 7 color lights, designed for brides.



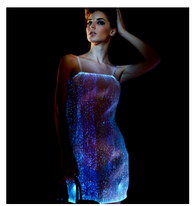


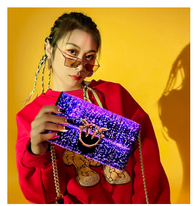
我们的夜光纺织品由基于创新技术的光纤织物制成，该技术将塑料光纤与合成纤维一起编织形成夜光织物。 夜光面料基本上可以发出 7 种不同闪烁模式的颜色。 光线均匀分布在织物的整个表面，形成独特的星空织物。 发光织物柔韧、重量轻、不发热、耗电量小。 这种创新可用于许多领域，如鞋履、服装、装饰、夜时尚等。

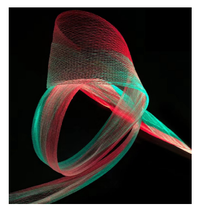
Our luminous textiles are made from fiber optic fabrics based on an innovative technology that weaves plastic optical fibers together with synthetic fibers to form luminous fabrics. The glow-in-the-dark fabric can basically emit colors in 7 different flashing patterns. The light is evenly distributed over the entire surface of the fabric, creating a unique starry sky fabric. Light-emitting fabrics are flexible, lightweight, non-heating, and consume little power. This innovation can be used in many fields such as footwear, clothing, decoration, night fashion, etc.

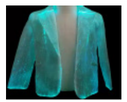


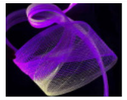
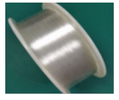
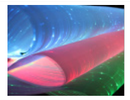
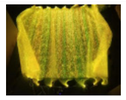





发光织物选型 /Luminous fabric selection

JINSHANG						
名称 /name	发光钱包 /luminous wallet	发光帽子 /Glowing hat	发光口罩 /glow mask	发光鞋子 /glowing shoes	发光衣服 /glowing clothes	发光棉衣外套 /Luminous cotton coat
颜色 /color	RGB	RGB	RGB	RGB	RGB	RGB
备注 /Remark	按件销售 /sold by the piece	按件销售 /sold by the piece	按件销售 /sold by the piece	按双销售 / 提供尺码 /Sold in pairs / available in sizes	按件销售 / 非标定制 / Sales by piece/non-standard customization	按件销售 / 非标定制 / Sales by piece/non-standard customization

JINSHANG						
名称 /name	发光礼服 /luminous dress	发光编织 /glowing weave	0.25mm 光纤卷 /0.25mm fiber roll	面料成品 /Finished fabric	半成品面料 + 灯珠 /Semi-finished fabric + lamp beads	半成品面料 -2 端接好灯珠 /Semi-finished fabric - 2 ends connected with lamp beads
颜色 /color	RGB	RGB	端发光 /end glow	RGB	RGB	RGB
备注 /Remark	按件销售 / 非标定制 /Sales by piece/non-standard customization	非标定制 /Non-standard customization	按卷销售 / sold by roll	面料宽 1.4* 无线长 /Fabric width 1.4*wireless length	面料宽 1.4* 无线长 /Fabric width 1.4*wireless length	非标定制 /Non-standard customization

可以按照客户要求 /Can be customized according to customer requirements

OPTICAL FIBER USED TO SENSORY THERAPY FOR CHILDREN WITH AUTISM

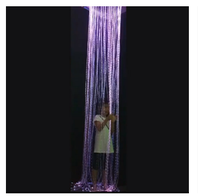
光纤应用于小孩自闭症感官治疗

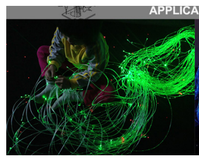
光纤传感套件的使用

1. 提供多色交互和紧密的视觉工作
2. 鼓励视觉追踪和镇定
3. 对于有听觉、言语、视觉和感官挑战的儿童和成人
4. 适合所有年龄段

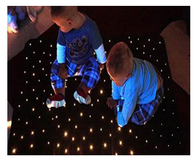
Use of the Fiber Optic Sensing Kit

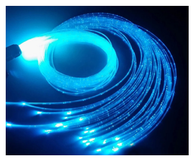
1. Provide multi-color interaction and tight visual work
2. Encourage visual tracking and composure
3. For children and adults with auditory, speech, visual and sensory challenges
4. Suitable for all ages







可以按照客户要求 /Can be customized according to customer requirements

光纤套件 /Fiber Kit

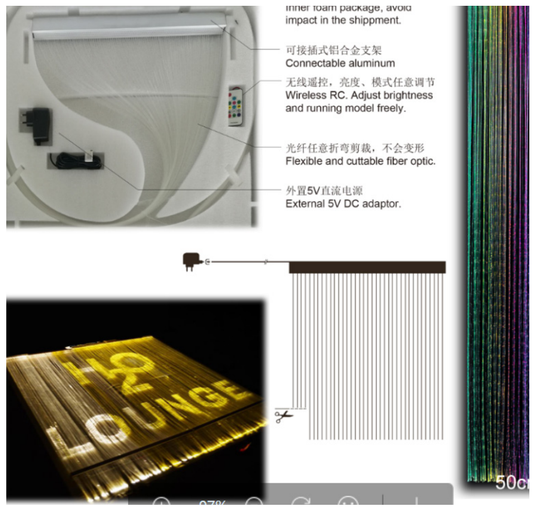




光纤套件选型表 /Fiber Kit Selection Table

16W With app+remote	3*0.75mm cores fiber*100pcs*1.5m	15mm
16W With app+remote	3*0.75mm cores fiber*100pcs*2.0m	15mm
27W With app+remote	3*0.75mm cores fiber*100pcs*1.5m	15mm
27W With app+remote	3*0.75mm cores fiber*100pcs*2.0m	15mm
27W With app+remote	3*0.75mm cores fber*100pcs*2.5m	40mm
45W With app+remote	3*0.75mm cores fber*100pcs*3.0m	40mm
45w With app+remote	3*0.75mm cores fiber*100pcs*3.5m	40mm
27W With app+remote	3*0.75mm cores fiber*200pcs*1.5m	15mm
27W With app+remote	3*0.75mm cores fiber*200pcs*2.0m	15mm
27W With app+remote	3*0.75mm cores fber*200pcs*2.5m	40mm
45W With app+remote	3*0.75mm cores fber*200pcs*3.0m	40mm
45w With app+remote	3*0.75mm cores fiber*200pcs*3.5m	40mm
27W With app+remote	3*0.75mm cores fiber*300pcs*1.5m	15mm
27W With app+remote	3*0.75mm cores fiber*300pcs*2.0m	15mm
27W With app+remote	3*0.75mm cores fber*300pcs*2.5m	40mm
45W With app+remote	3*0.75mm cores fber*300pcs*3.0m	40mm
45w With app+remote	3*0.75mm cores fiber*300pcs*3.5m	40mm

光纤窗帘 /Fiber optic curtain



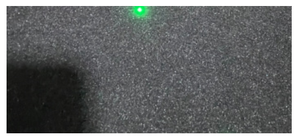
光纤窗帘选型表 /Fiber optic curtain Selection Table

可以按照客户要求定制 /Can be customized according to customer requirements	
宽 50* 高 220cm/Width 50* height 220cm	常规尺寸 /Regular size
宽 100* 高 220cm/Width 100*height 220cm	
宽 150* 高 220cm/Width 150*height 220cm	

光纤地毯 /Fiber optic carpet

光纤地毯选型表 /Fiber optic carpet Selection Table







黑色地毯 1000mm*1000mm,50 个星点 ,50 条 *0.25,27W 光源器带遥控器，RGB Black carpet 1000mm*1000mm, 50 star points, 50*0.25, 27W light source with remote control, RGB
黑色地毯 1000mm*2000mm,100 个星点，100 条 *0.25,27W 光源器带遥控器，RGB Black carpet 1000mm*2000mm, 100 star points, 100*0.25, 27W light source with remote control, RGB
黑色地毯 1500mm*1500mm,120 个星点 ,120 条 *0.25,27W 光源器带遥控器 ,RGB Black carpet 1500mm*1500mm, 120 star points, 120*0.25, 27W light source with remote control, RGB
黑色地毯 2000mm*2000mm200 个星点 ,200 条 *0.25,27W 光源器带遥控器，RGB Black carpet 2000mm*2000mm200 stars, 200*0.25, 27W light source with remote control, RGB
黑色尼龙原丝地毯 1000mm*1000mm,50 个星点，50 条 *0.25,27W 光源器带遥控器，RGB Black nylon raw silk carpet 1000mm*1000mm, 50 star points, 50 pieces*0.25, 27W light source with remote control, RGB
黑色尼龙原丝地毯 1000mm*2000mm,100 个星点，100 条 *0.25,27W 光源器带遥控器，RGB Black nylon raw silk carpet 1000mm*2000mm, 100 star points, 100 pieces*0.25, 27W light source with remote control, RGB
防水透明 PVC 垫，1mm 厚，110*110CM water proof Transparent PVC mat, 1mm thick, 110*110CM
防水透明 PVC 垫，1mm 厚，110*210CM water proof Transparent PVC mat, 1mm thick, 110*210CM

发光辫子 /Glowing braid

发光辫子选型表 /Glowing braid Selection Table



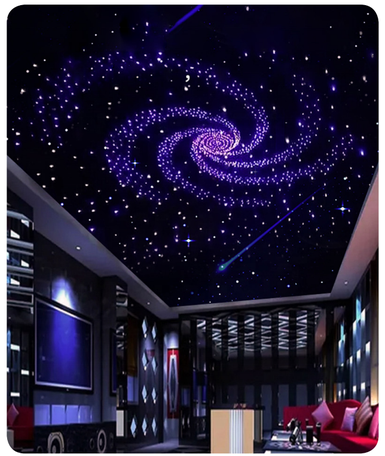
(手柄描述 /handle description)	(光纤 /FIber optic)
十色合金充电款 , 黑色手柄 , 铝合金 Ten-color alloy charging models, black handle, aluminum alloy	0.75mm*130pcs*1.8m
十色合金充电款 , 蓝色手柄 , 铝合金 Ten-color alloy charging model, blue handle, aluminum alloy	0.75mm*130pcs*1.8m
十色合金充电款 , 红色手柄 , 铝合金 Ten-color alloy charging model, red handle, aluminum alloy	0.75mm*130pcs*1.8m
十色合金充电款 , 粉色手柄 , 铝合金 Ten-color alloy charging models, pink handle, aluminum alloy	0.75mm*130pcs*1.8m

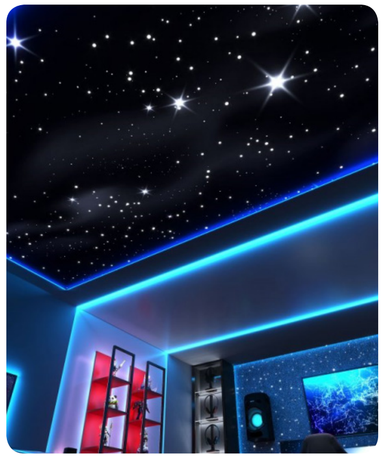


(手柄描述 /handle description)	(光纤 /FIber optic)
七色塑料电池款，7 色 22 光效塑料黑帽蓝柄，塑料头 /Seven-color plastic battery model, 7-color 22 light-effect plastic black cap and blue handle, plastic head	0.75mm*130pcs*1.8m
七色塑料电池款，7 色 22 光效塑料黑帽粉柄，塑料头 /Seven-color plastic battery model, 7-color 22 light effect plastic black cap powder handle, plastic head	0.75mm*130pcs*1.8m
七色塑料电池款，7 色 22 光效塑料黑帽黑柄，塑料头 /7 colors 22 light effect plastic black hat black handle, plastic head	0.75mm*130pcs*1.8m
七色塑料电池款，7 色 22 光效塑料黑帽绿柄，塑料头 /Seven-color plastic battery, 7-color 22 light effect plastic black cap and green handle, plastic head	0.75mm*130pcs*1.8m

以下是光纤天花板，可根据客户要求订做各种图案

The following is the fiber optic ceiling, various patterns can be customized according to customer requirements





可以按照客户要求 /Can be customized according to customer requirements

OPTICAL FIBER USED TO SWIMMING POOL

光纤应用泳池

泳池的照明亦或是现在流行的 SPA 场合的照明，光纤的应用可说是最佳选择。因为这是人体活动的场所，安全性的考量远高于上面的水池或是其它室内场所，因此光纤本身的光电分离特性，以及色彩的多样演色效果，同时可以满足这一类场所的需求。

For the lighting of the swimming pool or the lighting of the popular SPA occasions, the application of optical fiber can be said to be the best choice. Because this is a place for human activities, the consideration of safety is much higher than that of the above pool or other indoor places. Therefore, the photoelectric separation characteristics of the optical fiber itself and the various color rendering effects of colors can meet the needs of this type of place at the same time.








地埋灯 /Buried lights




泳池地下光纤星星照明光源光缆选型
Selection of Optical Fiber Cable for Underground Optical Fiber Star Lighting Light Source of Swimming Pool












端发光照明光缆
End glow Lighting cable

直径 Diameter：1mm,3mm, 5mm
材质 Material：MMA
长度 Length：100m/roll

照明光源（或者加防水箱）
Lighting source (or add waterproof box)

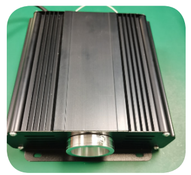
功率 Power：45W, 90W
颜色 Color：RGB
电压 Voltage：100-240V/12V

泳池周围光纤照明 /Fiber optic lighting around the swimming pool



侧发光照明光纤 /Side glow Lighting Fiber

直径 Diameter：2MM 3MM 4MM 5MM 6MM 8MM 10MM
材质 Material:MMA
长度 Length:100m/roll



照明光源 /Lighting source

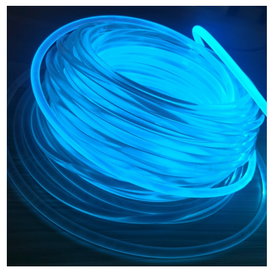
功率 Power：45W 90W
颜色 Color：RGB
电压 Voltage：100-240V/12V



防水箱 /Waterproof box

防水箱：光源机用防水盒放在岸边
Waterproof box: the waterproof box for the light source machine is placed on the shore




可以按照客户要求
Can be customized according to customer requirements

OPTICAL FIBER USED TO INDOOR CEILING
光纤应用于室内天花

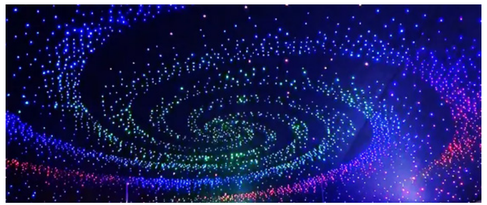
光纤灯照明系统是由光源、反光镜、滤色片及光纤组成。LED 光纤照明可以创造出许多绚烂多彩的效果，如：水晶星空星座、十二星座、流星雨、星空风瀑、风暴瀑布、光纤幕墙、垂帘、三维立体镜画等等效果，绚丽多彩、色彩柔和、如梦如幻、精美典雅，是艺术与生活的完美结合，广泛应用于星级酒店、酒吧、夜总会、KTV、迪厅、桑拿、洗浴中心等高档娱乐场所。

The fiber optic lighting system is composed of a light source, a reflector, a color filter and an optical fiber. LED fiber optic lighting can create many gorgeous and colorful effects, such as: crystal starry sky constellation, twelve constellations, meteor shower, starry sky wind waterfall, storm waterfall, fiber optic curtain wall, hanging curtain, three-dimensional mirror painting, etc., colorful, soft colors, Dreamlike, exquisite and elegant, it is the perfect combination of art and life, widely used in star hotels, bars, nightclubs, KTV, discos, saunas, bath centers and other high-end entertainment places.
















常规选型 /Conventional selection



16W 常规光源 /16W Nornal light engine

电压 Voltage:110-240V/12V
功率 Power:16W
颜色 Color: RGB
光纤 Optical fiber：0.75mm*300pcs*3m



16W 闪烁光源 /16W Twinkle light engine

电压 Voltage:110-240V/12V
功率 Power:16W
颜色 Color: RGB
光纤 Optical fiber：0.75mm*300pcs*3m



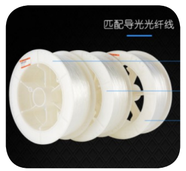
光纤面板 /Star Light Fiber Optic Panel

材质 Material: Polyester panel
颜色 Color:Black &Blue&thermal transfer
尺寸 :600*600*9mm



16W 常规光纤套件 /16W Nornal Fiber optic kit

Voltage 电压：100-240V/12V
Power 功率：16W
Colour 颜色：RGB
Optical fiber 光纤：0.75mm*300set*3m



光纤选型 /Fiber Optic Specifications

0.75mm:2700m/rolll
1.0mm: 1500m/rolll
1.5mm :700m/rolll

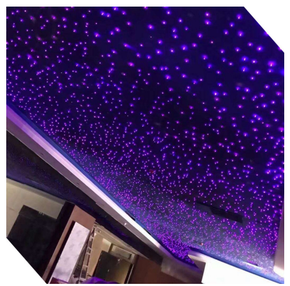
可以按照客户要求
Can be customized according to customer requirements

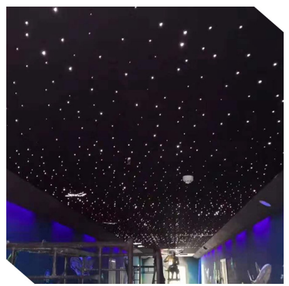


30W 常规光纤套件 /30W Nornal Fiber optic kit

Voltage 电压：100-240V/12V
Power 功率：30W
Colour 颜色：RGB
Optical fiber 光纤：0.75mm*300set*3m

光源机 :LED 系列光源机
选配光纤束 : 可由一种或几种长度直径的光纤组合在一起
（可按客户要求订做）
Light source machine: LED series light source machine
Optional optical fiber bundle: it can be combined with one or several lengths and diameters of optical fibers
(Can be customized according to customer requirements)



光纤星空集成吊顶 / Fiber Optic Stary Ceiling Tile





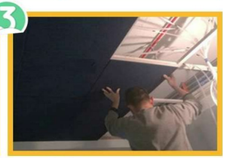

1 Fix wooden frame before installation.
Middle pitch of each frame is 60CM X 60CM
Clearance height ≥ 5CM
Conventional frame specification is 2X4CM



2 Choose appropriate position to place illuminator. The bottom of illuminator must be taller than wooden frame. If the space is not big enough, also can put the illuminator over the ceiling.



3 Install the tile from the furthest palce of the iluminator. Fix the edge with gun nails and collect the optical fiber to the illuminator.



4 Assemble all fiber bundles and insert them in to the illuminator. Polishing the surface by angle grinder and blade can greatly improve the brightness.



5 Fix the last panel under the illuminator



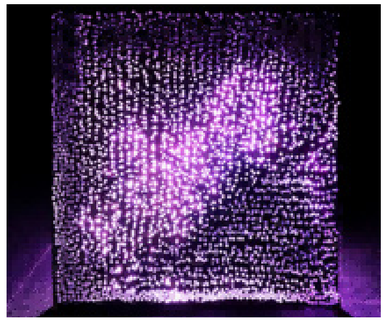
定做成品天花：
客户提供天花板面积 & 选择图案
/Customized finished ceiling:
Customer provides ceiling area & selects pattern

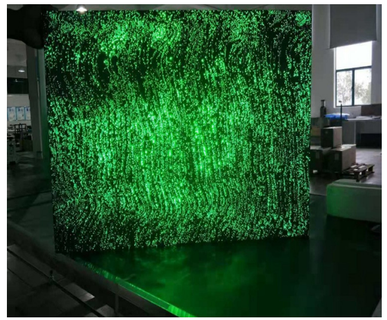
OPTICAL FIBER USED TO CONCRETE LIGHTING
光纤应用混凝土

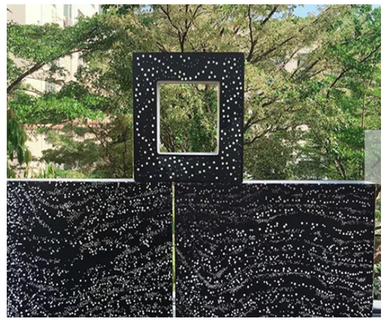
半透明混凝土（又名：透光混凝土）是一种具有透光性能的混凝土基建筑材料，由于嵌入式光学元件 - 通常是光纤。光线通过石头从一端传导到另一端。
Translucent concrete (aka: light-transmitting concrete) is a concrete-based building material with light-transmitting properties, thanks to embedded optical components - usually optical fibers. Light is conducted from one end to the other through the stone.
智慧雕琢的艺术极品，倾力打造的璀璨明珠，霓虹动感灯光效果以时尚、实用而迅速风靡全球。容易被发现，起警示作用，保障路人和车辆的安全
The best art carved with wisdom, the bright pearl created with all our efforts, and the neon dynamic lighting effect are fashionable and practical, and quickly become popular all over the world. It is easy to be found and acts as a warning to ensure the safety of passers-by and vehicles



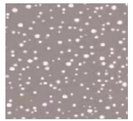
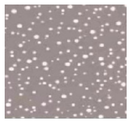
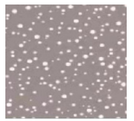


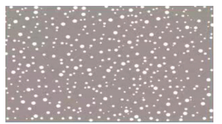






发光砖头选型，可按客户要求定制 /Luminous brick selection, can be customized according to customer requirements

JINSHANG			
型号 /Model	KINZ-101	KINZ-102	KINZ-103
透光率 /Transmittance	8%	11%	13%
光覆盖率 /light coverage	75%	80%	85%
常规成品尺寸 /conventional product size	15x15x2cm	15x15x3cm	30x30x3cm

JINSHANG			
型号 /Model	KINZ-104	KINZ-105	KINZ-106
透光率 /Transmittance	8%	11%	13%
光覆盖率 /light coverage	75%	80%	85%
常规成品尺寸 /conventional product size	600x900x30mm, 600x1200x30mm	600x900x30mm, 600x1200x30mm	600x900x30mm, 600x1200x30mm