

# KAIYU

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QUALITY FIRST  
CUSTOMER-CENTRIC

DONGGUAN KAIYU PHOTOELECTRIC TECHNOLOGY CO.,LTD

ADD: NO.1 LIJING ROAD,Qishi,Dongguan,Guangdong,China

TEL:+86 0769-88768886

<https://kyulighting.com>



Whatsapp



WeChat



Website

# CATALOG

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CONTENT



**01.** ABOUT US 02

**02.** LED FILAMENT LIGHT BULB 03

**03.** INCANDESCENT LIGHT BULB 09

**04.** FLICKER-FLAME LIGHT BULB 14

**05.** STRING LIGHTS 16

# ABOUT US

Founded in 2005 and headquartered in Qishi Town, Dongguan, Kaiyu Lighting (Dongguan Kaiyu Photoelectric Technology Co., Ltd.) specializes in developing and manufacturing a wide range of bulbs, including LED, incandescent, and flame bulbs, to meet global customer needs.



We uphold the philosophy of “Quality First, Customer-Centric,” offering reliable lighting solutions. Our advanced automation and flexible production ensure high-quality results for both small and large orders.

## CERTIFICATION LABEL



## CERTIFICATE



# LED FILAMENT LIGHT BULB



## FEATURES

- 01

**Safer:** Utilizes next-generation LED filaments, eliminating the risk of filament burnout.
- 02

**Longer Lifespan:** Each bulb guarantees a lifespan of over 10,000 hours or even longer.
- 03

**Customizable:** Offers full customization options, including bulb shape, specifications, and colors.
- 04

**Versatile Applications:** Suitable for both indoor and outdoor use.
- 05




**Minimum Order Quantity:** 500 PCS.

## Category : G series

Picture	The name of a product	Description
	G50 LED Filament Bulb	Part Number: KY-LED-G5001 Voltage: AC 110-240 V Wattage: 1W
	G80 Malleable LED Filament Bulb	Part Number: KY-LED-G8001 Voltage: AC 110-240 V Wattage: 2W
	G95 LED Filament Bulb	Part Number: KY-LED-G9501 Voltage: AC 110-240 V Wattage: 6 W
	G125 LED Filament Bulb	Part Number: KY-LED-G12501 Voltage: AC 110-240 V Wattage: 4W




Part Numbe	KY-LED-G5001	KY-LED-G8001	KY-LED-G9501	KY-LED-G12501
Dimensions	50 ±1 x73±1 mm	80 ±1 x117±1 mm	95 ±1 x135±1 mm	125 ±1 x145±1 mm
Voltage	AC 110-240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	1 W	2W	6 W	4 W
Lumens	60 LM	196 LM	659 LM	360 LM
Bulb Base	E17	E26/27	E26/27	E26/27
Life Hours	> 20000 hrs	≥ 20000 hrs	> 20000 hrs	> 20000 hrs
Bulb Material	Glass	Glass	Glass	Plastic
CCT	2200 K	2700 K	2700 K	2600 K
CRI	RA> 90	RA> 90	RA> 90	RA> 90
Dimmable	Yes	Yes	Yes	Yes
Bulb Finish	Clear	Clear	Clear	Clear

## Category : G series

Picture	The name of a product	Description
	G40 LED Filament Bulb	Part Number: KY-LED-G4001 Voltage: AC 110-240 V Wattage: 0.5W
	G40 Multi-Color Transparent LED Filament Bulb	Part Number: KY-LED-G40MT26 Voltage: AC 110-240 V Wattage: 1.5W
	G40 Plastic LED Filament Bulb(Multi-color)	Part Number: KY-LED-G40MTP12 Voltage: AC 110-240 V Wattage: 0.6W

Part Numbe	KY-LED-G4001	KY-LED-G40MT26	KY-LED-G40MTP12
Dimensions	40 ±1 x59±1 mm	40 ±1 x60±1 mm	40 ±1 x61±1 mm
Voltage	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	0.5 W	1.5 W	0.6 W
Lumens	33 LM	-	-
Bulb Base	E12	E26/27	E12
Life Hours	> 20000 hrs	> 20000 hrs	> 20000 hrs
Bulb Material	Glass	Glass	Plastic
CCT	2200 K	-	-
CRI	RA> 90	-	-
Dimmable	Yes	Yes	Yes
Bulb Finish	Clear	Multi-color(Transparent)	Multi-color

## Category : S series

Picture	The name of a product	Description
	S35 LED Filament Bulb	Part Number: KY-LED-S3501 Voltage: AC 110-240 V Wattage: 0.5W
	S14 LED Filament Bulb	Part Number: KY-LED-S1401 Voltage: AC 110-240 V Wattage: 1W
	S14 Multi-Color Transparent LED Filament Bulb	Part Number: KY-LED-S14MT01 Voltage: AC 110-240 V Wattage: 0.5 W
	S14 Multi-Color Ceramic Opaque LED Filament Bulb	Part Number: KY-LED-S14MCO01 Voltage: AC 110-240 V Wattage: 0.5 W
	S14 Faceted Plastic LED Filament Bulb(Multi-color)	Part Number: KY-LED-S14MFP01 Voltage: AC 110-240 V Wattage: 0.5 W

Part Numbe	KY-LED-S3501	KY-LED-S1401	KY-LED-S14MT01	KY-LED-S14MCO01	KY-LED-S14MFP01
Dimensions	35±1 x58±1 mm	45±1 x87±1 mm	45±1 x87±1 mm	45±1 x87±1 mm	45±1 x87±1 mm
Voltage	AC 110-240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	0.5 W	1 W	0.5 W	0.5 W	0.5 W
Lumens	31 LM	81 LM	-	-	-
Bulb Base	E12	E26/27	E26/27	E26/27	E26/27
Life Hours	> 20000 hrs	> 20000 hrs	> 20000 hrs	> 20000 hrs	> 20000 hrs
Bulb Material	Glass	Glass	Glass	Glass	Plastic
CCT	2200 K	2200 K	-	-	-
CRI	RA> 90	RA> 90	-	-	-
Dimmable	Yes	Yes	Yes	Yes	Yes
Bulb Finish	Clear	Clear	Multi-color(Transparent)	Multi-color( Ceramic Opaque)	Multi-color(Transparent)

## Category : C series

Picture	The name of a product	Description
	Faceted Luster Clear C7 LED Filament bulb	Part Number: KY-LED-C7FL01 Voltage: AC 110-240 V Wattage: 1W
	Glass C7 LED Filament bulb	Part Number: KY-LED-C701 Voltage: AC 110-240 V Wattage: 0.6W
	C7 Multi-Color Ceramic Opaque LED Filament bulb	Part Number: KY-LED-C7MCO01 Voltage: AC 110-240 V Wattage: 0.6W
	C7 Multi-Color Transparent LED Filament bulb	Part Number: KY-LED-C7MT01 Voltage: AC 110-240 V Wattage: 0.6W
	Plastic C7 LED Filament Bulb(Multi-color)	Part Number: KY-LED-C7MFP01 Voltage: AC 110-240 V Wattage: 0.6W
	Square C7 Plastic LED Filament Bulb(Multi-color)	Part Number: KY-LED-C7MSP01 Voltage: AC 110-240 V Wattage: 0.6W

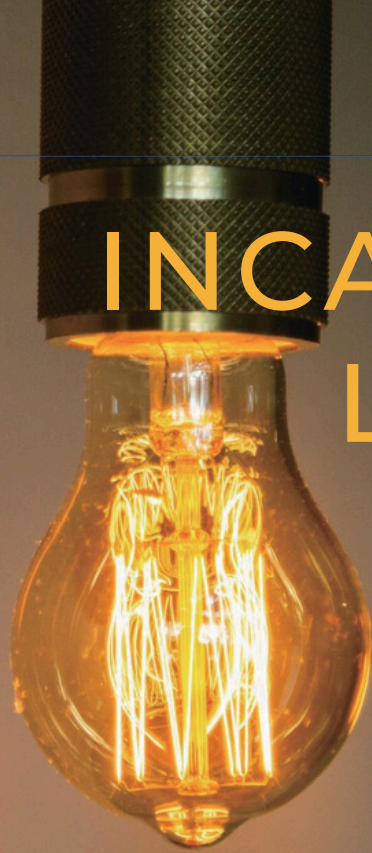
Part Numbe	KY-LED-C7FL01	KY-LED-C701	KY-LED-C7MCO01	KY-LED-C7MT01	KY-LED-C7MFP01	KY-LED-C7MSP01
Dimensions	24±1 x57±1 mm	22±1 x54±1 mm	22±1 x54±1 mm	22±1 x54±1 mm	23±1 x54±1 mm	30±1 x60±1 mm
Voltage	AC 110-240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	1 W	0.6 W	0.6 W	0.6 W	0.6 W	0.6 W
Lumens	48 LM	36 LM	-	-	-	-
Bulb Base	E12	E12	E12	E12	E12	E12
Life Hours	> 20000 hrs	> 20000 hrs	> 20000 hrs	> 20000 hrs	> 20000 hrs	> 20000 hrs
Bulb Material	Glass	Glass	Glass	Glass	Plastic	Plastic
CCT	2700 K	2200 K	-	-	-	-
CRI	RA> 90	RA> 90	-	-	-	-
Dimmable	Yes	Yes	Yes	Yes	Yes	Yes
Bulb Finish	Clear	Clear	Multi-color(Transparent)	Multi-color(Transparent)	Multi-color(Transparent)	Multi-color(Transparent)

## Category : C series

Picture	The name of a product	Description
	C9.5 LED Candle Light	Part Number: KY-LED-C95FR01 Voltage: AC 110-240 V Wattage: 1W
	C13 LED Candle Light	Part Number: KY-LED-C13FR01 Voltage: AC 110-240 V Wattage: 1W
	C32 LED Candle Light	Part Number: KY-LED-C32SM01 Voltage: AC 110-240 V Wattage: 1W
	C32 LED Candle Light with Gold Dragon Totem	Part Number: KY-LED-C32DSM01 Voltage: AC 110-240 V Wattage: 1W
	C45 Plastic LED Filament Bulb	Part Number: KY-LED-C45MP01 Voltage: AC 110-240 V Wattage: 0.6W

Part Numbe	KY-LED-C95FR01	KY-LED-C13FR01	KY-LED-C32SM01	KY-LED-C32DSM01	KY-LED-C45MP01
Dimensions	9.5±1 x84±1 mm.	13±1 x81±1 mm	27±1 x158±1 mm	27±1 x158±1 mm	45±1 x90±1 mm
Voltage	AC 240 V	AC 240 V	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	0.5 W	1 W	1 W	1 W	0.6 W
Lumens	34 LM	41 LM	45 LM	45 LM	-
Bulb Base	E14S	E14S	BA15DS	BA15DS	E12
Life Hours	> 10000 hrs	> 10000 hrs	> 20000 hrs	> 20000 hrs	> 20000 hrs
Bulb Material	Plastic	Plastic	Glass	Glass	Plastic
CCT	2000 K	2000 K	3000 K	3000 K	-
CRI	RA> 90	RA> 90	RA> 90	RA> 90	-
Dimmable	Yes	Yes	Yes	Yes	Yes
Bulb Finish	White	White	Clear	Clear	Multi-color

# INCANDESCENT LIGHT BULB



## FEATURES

- 01

**Soft Light:** Flicker-free light for eyes comfort.
- 02

**High CRI:** CRI close to 100 ensures accurate color representation.

100
- 03

**High-Temperature Resistance:** Functions well in high-temperature environments.
- 04

**Customizable:** Offer full customization options.
- 05

**Minimum Order Quantity:** 1000 PCS.



1000

## Category : G series

Picture	The name of a product	Description
	G40 Multi-Color Ceramic Opaque Incandescent Bulb	Part Number: KY-INC-G40MCO01 Voltage: AC 110-240 V Wattage: 5 W
	G40 Multi-Color Frosted Incandescent Bulb	Part Number: KY-INC-G40MCF01 Voltage: AC 110-240 V Wattage: 5 W
	G40 Multi-Color Transparent Incandescent Bulb	Part Number: KY-INC-G40MCT01 Voltage: AC 110-240 V Wattage: 5 W

Part Numbe	KY-INC-G40MCO01	KY-INC-G40MCF01	KY-INC-G40MCT01
Dimensions	40±1 x59±1 mm	40±1 x59±1 mm	40±1 x59±1 mm
Voltage	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	5 W	5 W	5 W
Lumens	-	-	-
Bulb Base	E12	E12	E12
Life Hours	> 1000 hrs	> 1000 hrs	> 1000 hrs
Bulb Material	Glass	Glass	Glass
CCT	-	-	-
CRI	-	-	-
Dimmable	Yes	Yes	Yes
Bulb Finish	Multi-color(Ceramic Opaque)	Multi-color(Frosted)	Multi-color(Transparent)

### Category : G series

Picture	The name of a product	Description
	G40 Frosted Pearl White Incandescent Bulb	Part Number: KY-INC-G50FW01 Voltage: AC 110-240 V Wattage: 7 W
	G50 Multi-Color Inner Frosted Incandescent Bulb	Part Number: KY-INC-G50IF01 Voltage: AC 110-240 V Wattage: 7 W


Part Numbe	KY-INC-G40MCO01	KY-INC-G40MCO01
Dimensions	50±1 x73±1 mm	50±1 x73±1 mm
Voltage	AC 110-240 V	AC 110-240 V
Wattage	7 W	7 W
Lumens	-	-
Bulb Base	E17	E17
Life Hours	> 1000 hrs	> 1000 hrs
Bulb Material	Glass	Glass
CCT	-	-
CRI	-	-
Dimmable	Yes	Yes
Bulb Finish	Frosted pearl white	Multi-color( Inner Frosted )

### Category : C series

Picture	The name of a product	Description
	C9 Multi-Color Transparent Incandescent Bulb	Part Number: KY-INC-C9MT01 Voltage: AC 110-240 V Wattage: 7 W

Part Numbe	KY-INC-C9MT01
Dimensions	30±1 x73±1 mm
Voltage	AC 110-240 V
Wattage	7 W
Lumens	-
Bulb Base	E17
Life Hours	> 1000 hrs
Bulb Material	Glass
CCT	-
CRI	-
Dimmable	Yes
Bulb Finish	Multi-color(Transparent)

### Category : B series

Picture	The name of a product	Description
	B19 Silicone Dipped Incandescent Candle Light Bulb	Part Number: KY-INC-B19S01 Voltage: AC 110-240 V Wattage: 6 W

Part Numbe	KY-INC-B19S01
Dimensions	19±1 x85±1 mm
Voltage	AC 110-240 V
Wattage	6 W
Lumens	-
Bulb Base	E12
Life Hours	> 1000 hrs
Bulb Material	Glass
CCT	-
CRI	-
Dimmable	Yes
Bulb Finish	White Silicone

## Category : T series

Picture	The name of a product	Description
	T4 Silicone Dipped Incandescent Candle Light Bulb	Part Number: KY-INC-T4S01 Voltage: AC 110-240 V Wattage: 3 W
	T22 Incandescent Bulb For Oven	Part Number: KY-INC-T22001 Voltage: AC 110-240 V Wattage: 25W
	T22 Incandescent Bulb For Refrigerator	Part Number: KY-INC-T22R01 Voltage: AC 110-240 V Wattage: 15W

Part Numbe	KY-INC-T4S01	KY-INC-T22001	KY-INC-T22R01
Dimensions	13±1 x75±1 mm	22±1 x55±1 mm	22±1 x60±1 mm
Voltage	AC 110-240 V	AC 110-240 V	AC 110-240 V
Wattage	3 W	25 W	15 W
Lumens	-	196 LM	69 LM
Bulb Base	E12	E14S	E14S
Life Hours	> 1000 hrs	> 1000 hrs	> 1000 hrs
Bulb Material	Glass	Glass	Glass
CCT	-	2600 K	2200 K
CRI	-	-	-
Dimmable	Yes	Yes	Yes
Bulb Finish	White Silicone	Amber	Clear



## FEATURES

- 01



Features a flickering flame effect for a realistic
  
- 02

**Customizable:** Offer full customization options.
  
- 03

**Minimum Order Quantity:** 500 PCS.

500  
▲

Category : C series

Picture	The name of a product	Description
	C7 Silicone Dipped Flickering Flame Candle Light Bulb	Part Number: KY-FF-C7S01 Voltage: AC 110-240 V Wattage: 1 W
	C32 Flicker Flame Candle Light With Gold Dragon Totem	Part Number: KY-FF-C32DSM01 Voltage: AC 110-240 V Wattage: 1 W

Part Numbe	KY-FF-C7S01	KY-FF-C32DSM01
Dimensions	22±1 x90±1 mm	27+1 x185+1 mm
Voltage	AC 110-240 V	AC 110-240 V
Wattage	1W	1W
Lumens	-	-
Bulb Base	E12	BA15DS
Life Hours	> 1000 hrs	> 1500 hrs
Bulb Material	Glass	Glass
CCT	-	-
CRI	-	-
Dimmable	Yes	Yes
Bulb Finish	White Silicone	Clear



# STRING LIGHTS

## FEATURES

- 01

**Certified Wires:** Uses UL and CE certified wires.


- 02

**Secure Mounting:** Features non-suspended sockets with base mounting ears.


- 03

**Water-Resistant:** IP44 rated for moisture protection.


- 04

**Extendable:** String lights can be linked for longer


- 05

**Versatile:** Suitable for indoor and outdoor use.


- 06

**Minimum Order Quantity:** 1000 PCS.

1000



## Category : Specialty series

Picture	picture
The name of a product	The name of a product
Rose E12 String Lights (Multiple light sources)	Maple leaf LED String Lights (Autumn Series)
Description	Description
Part Number: KY-SL-RS01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft	Part Number: KY-SL-MPA01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft

Part Numbe	KY-SL-RS01	KY-SL-MPA01
Bulb	Rose LED filament / RGBW	Maple leaf LED filament / RGBW
Voltage	AC 110-230V / DC 3-5V	AC 110-230V / DC 3-5V
Max Watt	6-60W	6-60W
Length	10ft-100ft	10ft-100ft
Cord Color	Black/Green	Black/Green
Socket	E12, Spacing 2ft, Non-Suspension	E12, Spacing 2ft, Non-Suspension
Cord	XTW 20AWGx2C	XTW 20AWGx2C
	SPT-1/2W 18AWGx2C	SPT-1/2W 18AWGx2C
	H03VVH2-F 2x0.5mm2	H03VVH2-F 2x0.5mm2

## Category : G series

Picture
The name of a product
G40 Plastic LED String Lights (Multi-color)
Description
Part Number: KY-SL-G40M01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft

Part Numbe	KY-SL-G40M01
Bulb	G40 plastic LED filament
Voltage	AC 110-230V / DC 3-5V
Max Watt	6-60W
Length	10ft-100ft
Cord Color	Black/Green
Socket	E12, Spacing 2ft, Non-Suspension
Cord	XTW 20AWGx2C
	SPT-1/2W 18AWGx2C
	H03VVH2-F 2x0.5mm2

## Category : C series

Picture	The name of a product	Description
	LED square C7 5-colors String Lights	Part Number: KY-SL-SQC7M01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft
	C7 Plastic LED String Lights (Multi-color)	Part Number: KY-SL-C7M01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft
	C9 Plastic LED String Lights (clear)	Part Number: KY-SL-C9C01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft
	C9 Plastic LED String Lights (Multi-color)	Part Number: KY-SL-C9M01 Voltage: AC 110-230V / DC 3-5V Length: 10ft-100ft

Part Numbe	KY-SL-SQC7M01	KY-SL-C7M01	KY-SL-RS01	KY-SL-C9C01
Bulb	Square C7 LED	C7 plastic LED filament	C9 plastic LED filament	C9 plastic LED filament
Voltage	AC 110-230V / DC 3-5V	AC 110-230V / DC 3-5V	AC 110-230V / DC 3-5V	AC 110-230V / DC 3-5V
Max Watt	6-60W	6-60W	6-60W	6-60W
Length	10ft-100ft	10ft-100ft	10ft-100ft	10ft-100ft
Cord Color	Black/Green	Black/Green	Black/Green	Black/Green
Socket	E12, Spacing 2ft, Non-Suspension	E12, Spacing 2ft, Non-Suspension	E17, Spacing 2ft, Non-Suspension	E17, Spacing 2ft, Non-Suspension
Cord	XTW 20AWGx2C	XTW 20AWGx2C	XTW 20AWGx2C	XTW 20AWGx2C
	SPT-1/2W 18AWGx2C	SPT-1/2W 18AWGx2C	SPT-1/2W 18AWGx2C	SPT-1/2W 18AWGx2C
	H03VVH2-F 2x0.5mm2	H03VVH2-F 2x0.5mm2	H03VVH2-F 2x0.5mm2	H03VVH2-F 2x0.5mm2