

GIG 三极照明
SANJI ILLUMINATION

SANJI

铜陵三极照明科技有限责任公司

Tongling Sanji Illumination Technology Co.,Ltd

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Tongling Sanji Illumination Technology Co.,Ltd



Company introduction

Tongling Sanji illumination technology co. ltd. is a State High-New Technology enterprise, supported by Innovation Funds For Technology Based Firms based on new management idea, it runs by R&D, production to marketing. The company locates in Tongling city, famous as ancient copper capital in China.

For the principle of talents oriented, middle and top managers, talents are engaged in lightings for years with experiences. We have lighting R&D center, and establish long time friendly cooperation relationship with domestic lighting experts.

In recent years, we ourselves develop new lightings: Purification energy saving lamps, LED panel lighting, High efficiency energy saving fluorescent lighting, energy saving fluorescent ballasts, LED down lighting, infrared sensor ceiling lamp. With 8 national patents, our technology stands at the leading position. Our company is certified by ISO9001, and some products are approved by 3C and CE.

Because of new designs and reliable quality, our products are used by many domestic major projects, but also exported to South-east Asia, North Africa, Europe and America markets with good population. One of new developed items is Ceiling lamp with functions of formaldehyde elimination, sterilization, smoke prevention, and dust control. It is a new generation high technology item with energy saving, environmental protection and air purification.

Managing ideas: credibility, sincere behavior, innovation and dedication

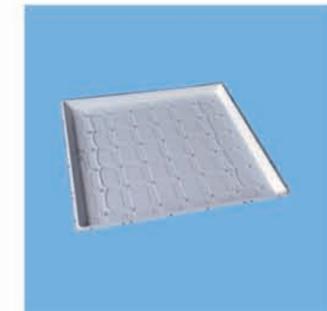
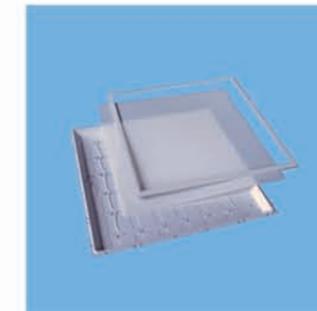
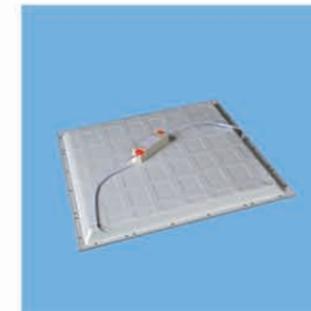
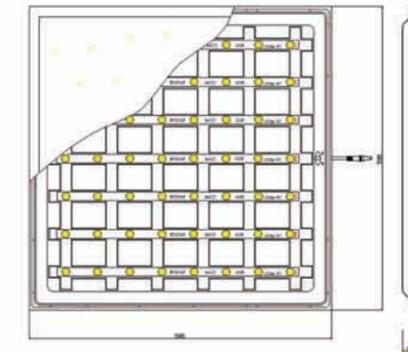
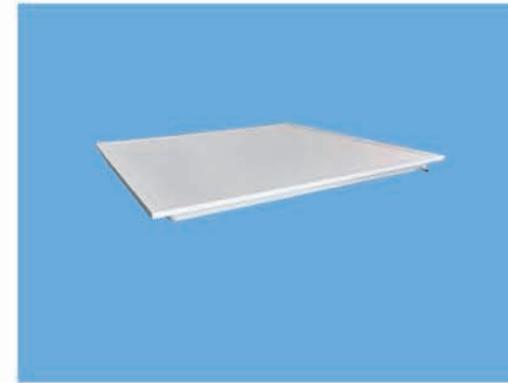
Managing purpose: joining in lighting industry, devoting to modern technology, illuminating China and illuminating the world.

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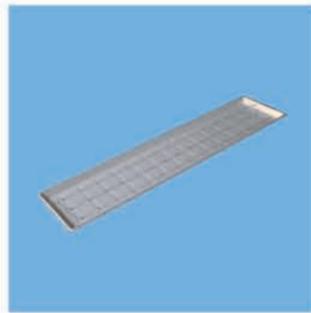
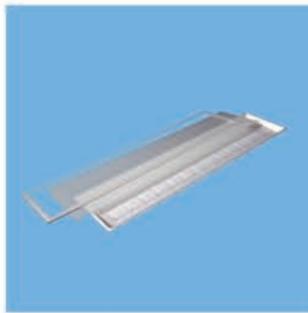
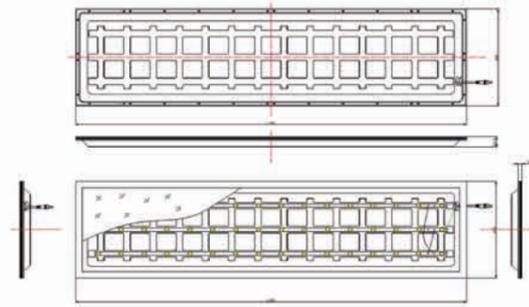
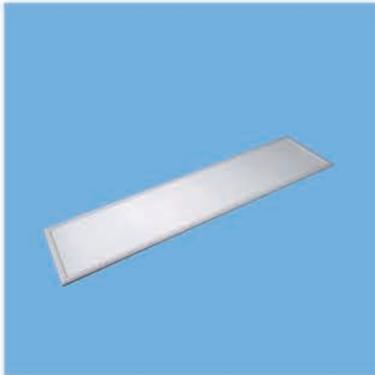


Applications: office / school / shopping center
 Characteristics:

1. Aluminum alloy frame, good quality cold rolled steel back plate with plastic powder sprayed.
2. High efficiency LED chip, high light transmittance PP/PS diffuser sheet with stable color
3. High efficiency, energy saving, comfortable and bright, no flickering, lens design.
4. Thin body(total 35mm). Fixing hole size 580*580mm
5. Recessed type, suitable for sorts of ceiling design
6. 3 years lifespan guarantee, working temperature: -10°C ~ 45°C
7. Color temperature 2700K, 5000, 6000K. Power 36W, 40W, 45W as customer's choice.



model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SLZ-01-6060-36W	600*600*35/ 595*595*35	36/45	198-242	0.9	100	4000-6000	80	4	620*160*620	8	9

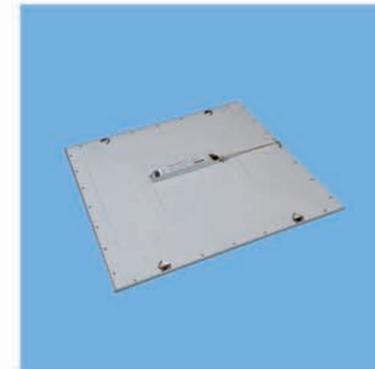
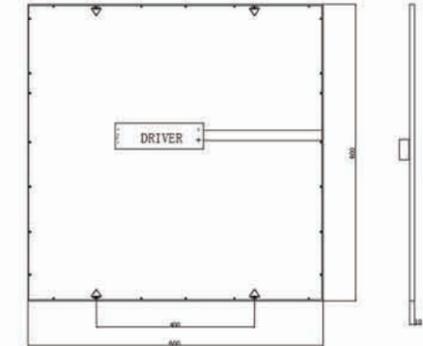
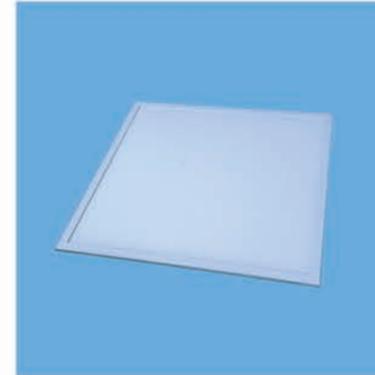


Applications: office / school / shopping center

Characteristics:

- 1 Aluminum alloy frame, good quality cold rolled steel back plate with plastic powder sprayed.
- 2 High efficiency LED chip, high light transmittance PP/PS diffuser sheet with stable color
- 3 High light efficiency, energy saving, comfortable and bright, no flickering, lens design.
- 4 Thin body(35mm). Fixing hole size 1180*280mm
- 5 Recessed type, suitable for sorts of ceilings design
- 6 3years lifespan guarantee, working temperature: -10°C - 45°C
- 7 Color temperature 2700K, 5000, 6000K. Power 36W, 40W, 45W as customer's choice.

model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SLZ-01-12030-36W	1200*300*35/ 1195*295*35	36/48	198-242	0.9	100	4000-6000	80	4	220*160*320	8.5	9.5
SLZ01-12060-72W	1200*600*35/ 1195*595*35	60/72	198-242	0.9	100	4000-6000	80	4	220*160*620	17	19

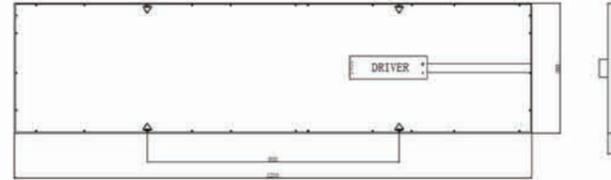
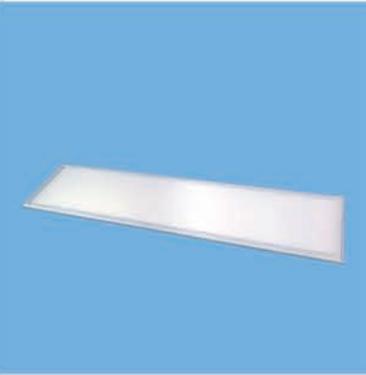


Applications: office / school / shopping center

Characteristics:

1. Aluminum alloy frame, high efficiency LED chip, PS diffuser sheet with stable color, with diffuser film and steel back plate
2. High efficiency, energy saving, comfortable and bright, no flickering, thin body(total 10mm).
3. Suitable for sorts of ceiling design, fixing hole size 580*580mm
4. 3 years lifespan guarantee, working temperature: -10°C~45°C
5. Color temperature 3000K, 6000K. Power 36W, 40W, 45W as customer's choice.

model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SPC01-6060-36W	600*600*10/ 595*595*10	36/48	198-242	0.9	100	4000-6000	80	8	2250*290*350	19.5	21.5

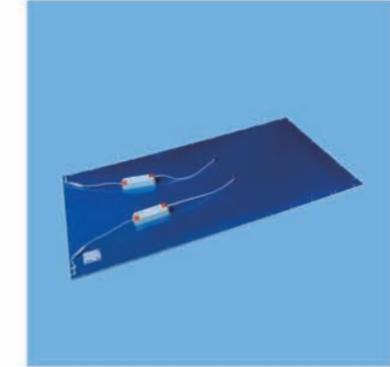
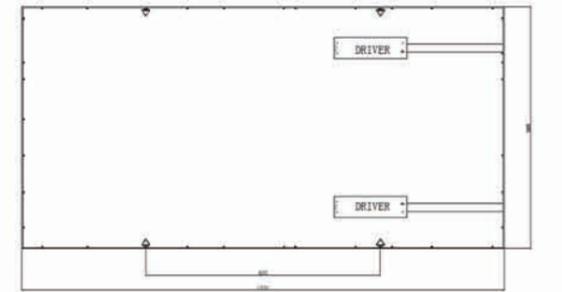
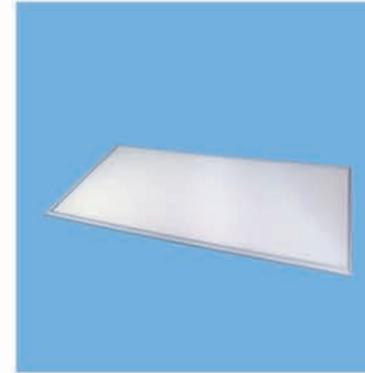


Applications: office / school / shopping center

Characteristics:

1. Aluminum alloy frame, high efficiency LED chip, PS diffuser sheet with stable color, with diffuser film and steel back plate
2. High efficiency, energy saving, comfortable and bright, no flickering, thin body (total 10mm).
3. Suitable for sorts of ceiling design, fixing hole size 1180*280mm
4. 3 years lifespan guarantee, working temperature: -10°C ~ 45°C
5. Color temperature 3000K, 6000K. Power 36W, 40W, 45W as customer's choice.

model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg
SPC01-12030-36W	1200*300*10/ 1195*295*10	36/45	198-242	0.9	100	4000-6000	80	8	650*290*650	20	22

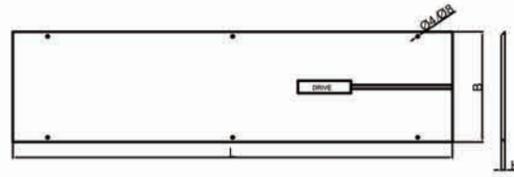


Applications: office / school / shopping center

Characteristics:

1. Aluminum alloy frame, high efficiency LED chip, PS diffuser sheet with stable color, with diffuser film and steel back plate
2. High efficiency, energy saving, comfortable and bright, no flickering, thin body (total 10mm).
3. Suitable for sorts of ceiling design, fixing hole size 1180*580mm
4. 3 years lifespan guarantee, working temperature: -10°C~45°C
5. Color temperature 3000K, 6000K. Power 60W, 72W, 80W as customer's choice.

model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg
SPC01-12060-72W	1200*600*10/ 1195*595*10	60/72	198-242	0.9	100	4000-6000	80	4	1250*150*650	20	22

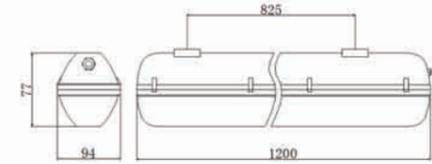


Applications: purification workshop, hospital, foods factory and so on.

Characteristics:

1. Aluminum alloy frame, high efficiency LED chip, PS diffuser sheet with stable color, with diffuser film and steel back plate
2. High efficiency, energy saving, comfortable and bright, no flickering, thin body (total 10mm).
3. Suitable for sorts of ceiling design, fixing hole size 1180*580mm
4. 3 years lifespan guarantee, working temperature: -10°C~45°C
5. Color temperature 3000K, 6000K. Power 60W, 72W, 80W as customer's choice.

model	size mm L*B*H	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SJPC01-6030	600*300*10	24/20	100-240	0.9	100	4000-6500	80	2	1220*170*320	4	4.5
SJPC01-6060	600*600*10	48/36	100-240	0.9	100	4000-6500	80	2	1220*170*320	8	9
SJPC01-12030	1200*300*10	48/36	100-240	0.9	100	4000-6500	80	2	1220*170*320	8	9

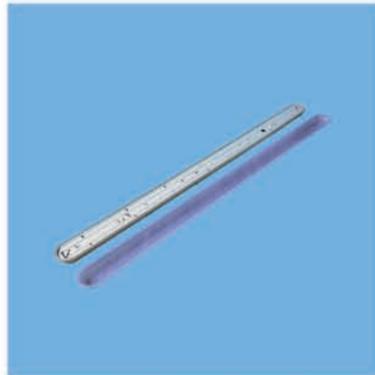
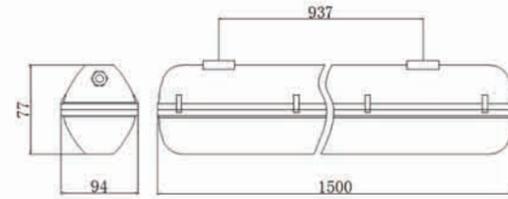


Applications: factory, mineral district, dock

Characteristics:

1. IP65, good light transmit, high light efficiency, soft light
2. inside driver, safe and reliable, 110v-265v
3. suitable for light source: Fluorescent light, LED;
4. power: 36W, 40W, 5W
5. color temperature: 3000K, 6000K
6. PC or ABS base, clear PC cover, stainless steel bracket and fixing parts. Suspend hanging size: 825mm

model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SSFL06-120-40W	1200*94*78	20/40	85-265	0.85	100	4000-6000	80	6	1225*215*270	9	10



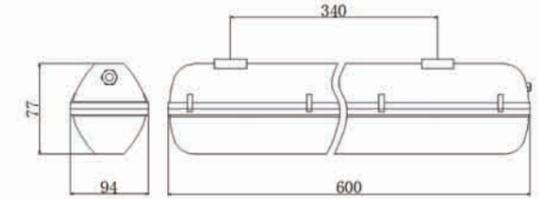
Applications: factory, mineral district, dock

Characteristics:

1. IP65, good light transmit, high light efficiency, soft light
2. inside driver, safe and reliable, 110v-265v
3. suitable for light source: Fluorescent light, LED;
4. power: 60W, 72W
5. color temperature: 3000K, 6000K
6. PC or ABS base, clear PC cover, stainless steel bracket and fixing parts. Suspend hanging size: 937mm



model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SSFL06-150-60W	1200*94*78	30/60	85-265	0.85	100	4000-6000	80	4	1525*225*180	9	10



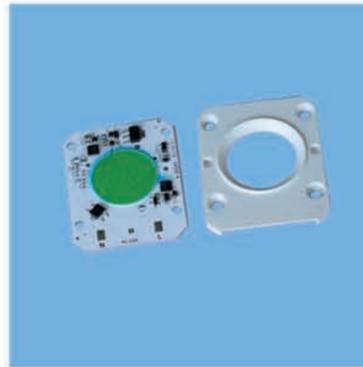
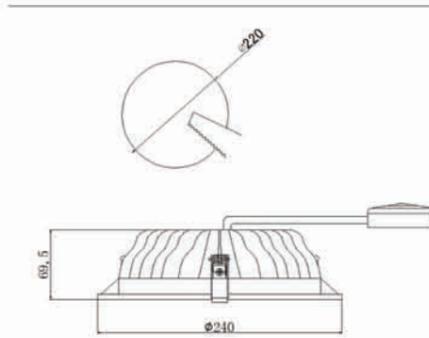
Applications: factory, mineral district, dock

Characteristics:

1. IP65, good light transmit, high light efficiency, soft light
2. inside driver, safe and reliable, 110v-265v
3. suitable for light source: Fluorescent light, LED;
4. power: 20W, 24W
5. color temperature: 3000K, 6000K
6. PC or ABS base, clear PC cover, stainless steel bracket and fixing parts. Suspend hanging size: 340mm



model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W)	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg)
SSFL06-60-20W	600*94*77	10/20	85-265	0.85	100	4000-6000	80	10	625*215*440	9	10.5



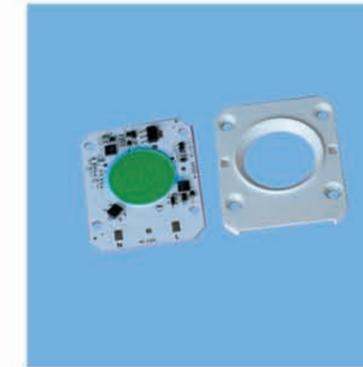
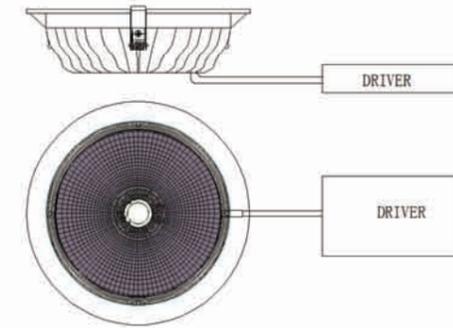
Applications: Shopping center / office / house / exhibition hall

Characteristics:

1. DOB design, high CRI, good heat dissipation, die cast aluminum, heat transfer silicon glue; low light decay, anodized aluminum reflector, toughened glass
2. Surface color as customer's choice;
3. Patented DOB special technology, self protection while over voltage, overload current and over temperature. long lifespan can be expected;
4. Color temperature 2700K, 5400K;
5. Size: 4", 6", 8";
6. Power: 10W, 20W, 30W
7. Recessed fixing



model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg
STD02-24-30W	240*69.5	30W	195-265	0.9	110	2700-6000	80	20	510*410*510	19	20



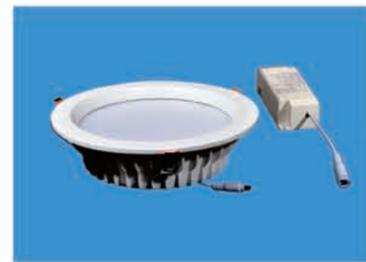
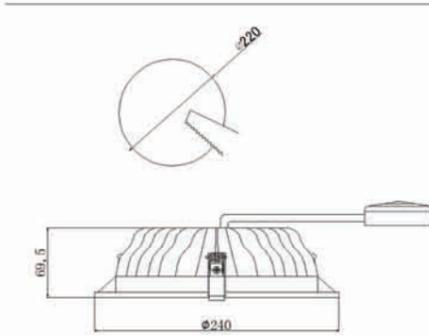
Applications: Shopping center / office / house / exhibition hall

Characteristics:

1. Die cast aluminum cap ring, stretched aluminum body, anodized aluminum reflector, good heat dissipation;
2. Color temperature 3000K, 6000K;
3. Size: 4", 5", 6", 8";
4. Power: 10W, 15W, 20W, 30W
5. COB chip can guarantee 3 years long lifespan, low light decay;
6. Recessed fixing



model	size mm	POWER(W)	Voltage V	The Power factor	Light efficiency lm/W	Color temperature (K)	Color rendering index	number	packing Dimension mm	Net weight kg	Gross weight kg
STC02-24-30W	240*69.5	24/30	198-242	0.9	110	2700-6000	80	20	510*410*510	20	21

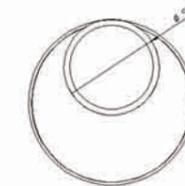
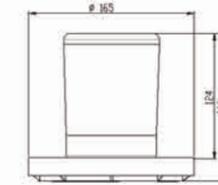


Characteristics:

1. Osram driver, high light efficacy, good CRI, reliable quality, energy saving, no flickering, long lifespan;
2. Aluminum die cast housing, good heat dissipation effect for longer lifespan;
3. Plastic powder sprayed surface (color as choice), good anticorrosive;
4. Anti-UV diffuser, even light output, light glare preventing;
5. Special frame sealing design for good moisture-proof and insect prevention
6. Recessed fixnig

Applications: office, factory, shopping center, hotel, house and other indoors.

Model	Size mm	fixing hole mm	Power W	Driver	LED chip	LED chip model	voltage V
SLTC0107	φ242*H72	φ215	30	OSRAM or other branded	OSRAM	GWJTLPS1.EM KL-35-L2-150	220-240 50Hz-60Hz
SLTC0107	φ242*H72	φ215	30	OSRAM or other branded	OSRAM	GWJTLPS1.EM KL-31-L2-150	220-240 50Hz-60Hz
	PF	Efficacy lm/W	Color temp K	CRI	Kg/set	Qty/CTN	CTN size mm
	0.90	100	4000	80	0.87	20	510*410*530
	0.90	100	6500	80	0.87	20	510*410*530



Through professional optics, structure and unique circuit control design, this bedside lamp is realized with full screen touch control, easy to use and convenient to enhance the user experience. It has the advantages of no blue light hazard, no strobe, and environmental protection and energy saving. At the same time, this bedside lamp can be charged to the cell phone through the USD-A output interface in the power adapter power supply state, and this bedside lamp can use 5V rechargeable battery or 5V DC power supply to power it through the Type-C input interface to achieve the lighting of the bedside lamp. It can be used in emergency situations or outdoor camping. Suitable for users of all ages, especially for students, the elderly, mothers and fathers, camping enthusiasts and other groups.

This bedside lamp conforms to GB7000.2008, GB7000.1-2015 national standards.

Model	Working voltage	Working current	Maximum output power	Light source power	color temperature	Color Rendering index
MT1-A	DC 12V	1.2A	15W	LED5W+ RGB1.2W	4000K+RGB	85
MT1-B	DC 12V	1.2A	15W	LED5W	4000K	85
USB-A parameters	Type-c parameters	Power adapter	Power adapter input	Product Size mm	Net weight kg	Product Packing quantity
DC 5V 1A	DC 5V	DC 12V 1.5A	100V-240V 50Hz-60Hz	860*350*33	13	20
DC 5V 1A	DC 5V	DC 12V 1.5A	100V-240V 50Hz-60Hz	860*350*33	13	20

