ohenstein

Part Number	Description		
KS-CL03C-3W-A	Material: Aluminium+PC LED Qty : 42PCS 3528SMD Power: 3.0W Angle: 90 Voltage: DC24V Luminous:250LM color temp.:Pure white:5700-6500K Size: L300*W30*H8.0 Remark:slim body		
Part Number	**Description**		
KS-CL03W-3W-A	Material: Aluminium+PC LED Qty : 42PCS 3528SMD Power: 3.0W Angle: 90 Voltage: DC24V Luminous:200LM color temp.:Warm white:2700-3300K Size: L300*W30*H8.0 Remark:slim body		
Part Number	**Description**		
KS-CL05C-5W-A	Material: Aluminium+PC LED Qty : 72PCS 3528SMD Power: 5.0W Angle: 90 Voltage: DC24V Luminous:420LM color temp.:Pure white:5700-6500K Size: L500*W30*H8.0 Remark:slim body		
Part Number	**Description**		
	Material: Aluminium+PC LED Qty : 72PCS 3528SMD Power: 5.0W Angle: 90 Voltage: DC24V Luminous:350LM color temp.:Warm white:2700-3300K		

Part Number	Description		
KS-CL05W-5W-A	Size: L500*W30*H8.0 Remark:slim body		

Part Number	Description		
 KS-CL10C-11W-A	Material: Aluminium+PC LED Qty : 144PCS 3528SMD Power: 11W Angle: 90 Voltage: DC24V Luminous:850LM color temp.:Pure white:5700-6500K Size: L1000*W30*H8.0 Remark:slim body		

Part Number	Description		
 KS-CL10W-11W-A	Material: Aluminium+PC LED Qty : 144PCS 3528SMD Power: 11W Angle: 90 Voltage: DC24V Luminous:700LM color temp.:Warm white:2700-3300K Size: L1000*W30*H8.0 Remark:slim body		

Part Number	Description		
 KS-CL03C-3W-B	Material: Aluminium+PC LED Qty : 42PCS 3528SMD Power: 3.0W Angle: 90 Voltage: DC24V Luminous:250LM color temp.:Pure white:5700-6500K Size: L300*W33*H19 Remark:Trigonal body		

Part Number	Description		
 KS-CL03W-3W-B	Material: Aluminium+PC LED Qty : 42PCS 3528SMD Power: 3.0W Angle: 90 Voltage: DC24V Luminous:200LM color temp.:Warm white:2700-3300K Size: L300*W33*H19 Remark:Trigonal body		

Part Number	Description		
	Material: Aluminium+PC		

KS-CL05C-5W-B

LED Qty : 72PCS 3528SMD
Power: 5.0W
Angle: 90
Voltage: DC24V
Luminous:420LM
color temp.:Pure white:5700-6500K
Size: L500*W33*H19
Remark:Trigonal body

Part Number	Description		

KS-CL05W-5W-B

Material: Aluminium+PC
LED Qty : 72PCS 3528SMD
Power: 5.0W
Angle: 90
Voltage: DC24V
Luminous:350LM
color temp.:Warm white:2700-3300K
Size: L500*W33*H19
Remark:Trigonal body

Part Number	Description		

KS-CL10C-11W-B

Material: Aluminium+PC
LED Qty : 144PCS 3528SMD
Power: 11W
Angle: 90
Voltage: DC24V
Luminous:850LM
color temp.:Pure white:5700-6500K
Size: L1000*W33*H19
Remark:Trigonal body

Part Number	Description		

KS-CL10W-11W-B

Material: Aluminium+PC
LED Qty : 144PCS 3528SMD
Power: 11W
Angle: 90
Voltage: DC24V
Luminous:700LM
color temp.:Warm white:2700-3300K
Size: L1000*W33*H19
Remark:Trigonal body

Part Number	Description		

IR Sensor A

IR Sensor A,perfect installed inside cabinet,on when door open, off when door closed, Input DC8-30V,Max.2.5A,Max.75W

Part Number	Description		
IR Sensor B	IR Sensor B,perfect installed inside cabinet,on when hand close, off when hand close again, Input DC8-30V,Max.2.5A,Max.75W		
Part Number	**Description**		
Triangle Connector	Triangle Connector		
Part Number	**Description**		
Slim Connector	Slim Connector		
Part Number	**Description**		
Corner Connector	Corner Connector		
Part Number	**Description**		
Switch Connector	Switch Connector,on&off function		
Part Number	**Description**		
Touch Dimmer	Touch sensor connector with 4 steps 1. on 30% 2. on 60% 3.on 100% 4.off		
Part Number	**Description**		

Part Number	Description	
Cable	1. 35135DCPlug 2. L=1M	
Part Number	**Description**	
4 Interface	1.4 Interface 2.Main line L=0.5M 35135Socket 3.Sub-line L=0.7M 35135Pin	
Part Number	**Description**	
6 Interface	1.6 Interface 2.Main line L=0.5M 35135Socket 3.Sub-line L=0.7M 35135Pin	
Adaptror	5521-35135 adaptor 5521 female socket in one side 35135 male pin in other side to connect cabinet light MOQ:1000PCS	
Part Number	**Description**	
6W Power Supply	1.UL/FCC/CE Approved 2.DC24V 6W 3.Include AC Cable	
Part Number	**Description**	
12W Power Supply	1.UL/FCC/CE Approved 2.DC24V 12W 3.Include AC Cable	
Part Number	**Description**	

Part Number	Description	
24W Power Su 1	1.UL/FCC/CE Approved 2.DC24V 24W 3.Include AC Cable	

Part Number	Description	
36W Power Su 1	1.UL/FCC/CE Approved 2.DC24V 36W 3.Include AC Cable	

48W Power Su 1	1.UL/FCC/CE Approved 2.DC24V 48W 3.Include AC Cable	

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APPROVE			VERSION				
Draw	Check	Approve	A1	A2	A3	A4	Release Date
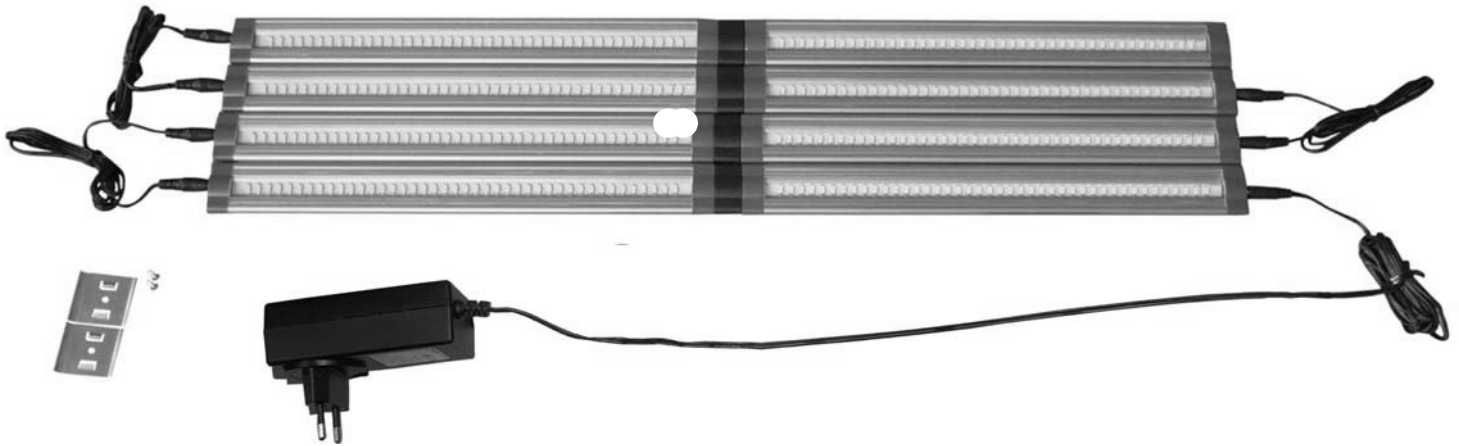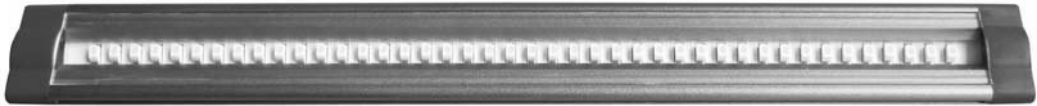
Plastic connector   Connector cable   Mounting clip   Power supply   Interface   IR Sensor switch

Product Description

Super Slim LED Cabinet Light is widely used in showcases, display case or furniture. This Super Slim LED Cabinet Light is especially applied to hidden/ covert installation. After processed by special optical system, which has patented, this kind of super slim LED cabinet light indeed becomes a continuous / super slim LED cabinet light source. By using connector cable and/or plastic connector, a few lamps can be installed in a row quickly and easily. The super slim LED cabinet light comes in three different sizes (L=300mm/500mm/1000mm)
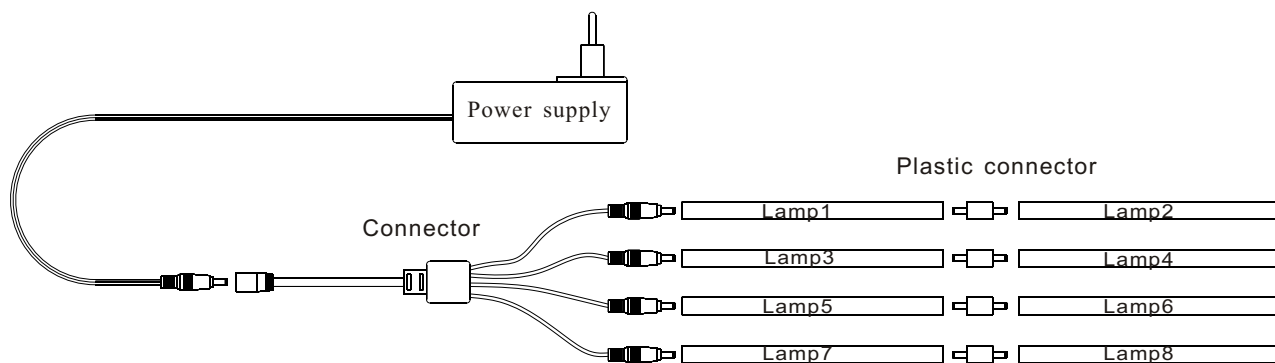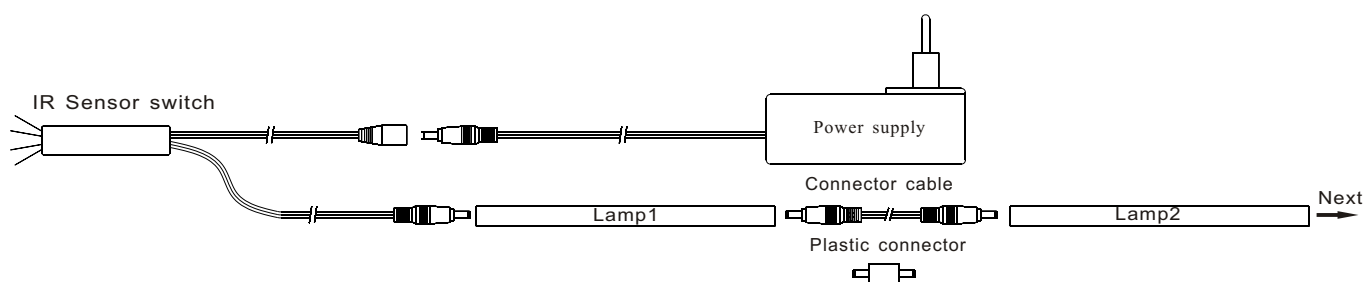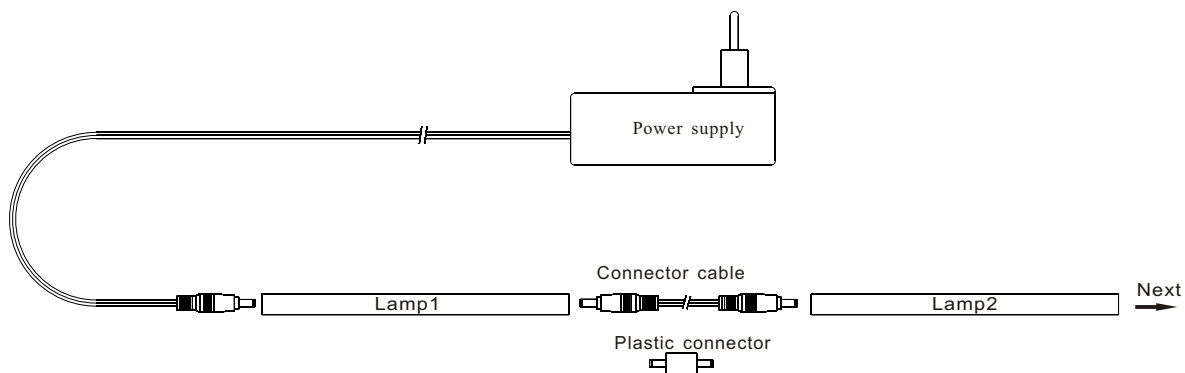
Feature

- Energy saving up to 50% compared with traditional fluorescent under the same flux
- Life Span–over 50,000 hours
- Available in cool white, neutral white, and warm white color temperatures; Available in other colors
- Easy linking up to 36 watts per run
- Easy installation
- Low voltage, more safety

Application

- LED show case lighting
- LED shelf lighting
- LED under counter lighting
- LED display case lighting
- LED retail product lighting
- LED furniture lighting
- LED bookcase lighting
- LED wardrode lighting
- LED wine cabinet lighting
- LED under cabinet lighting
- LED kitchen cabinet lighting
- LED cove lighting
- LED accent lighting
- LED task lighting
- LED product line lighting

Technical Data

Model No.	Color Temp.	LED Qty.	CRI	Luminous	Beam Angle	Power Supply	Voltage
ÔUUŠÁ PQYÒ	5500K~7000K	144	›70	870±10%Lm	90°	11 10%W	DC24V/12V
ÞÒWWÜŒŠÁ PQYÒ	3800K~5000K	144	›65	840±10%Lm	90°	11 10%W	DC24V/12V
Y ŒËT Á PQYÒ	2700K~3500K	144	›60	800±10%Lm	90°	11 10%W	DC24V/12V

Panel 1

Power supply

Connector cable

Lamp1

Lamp2

Next →

Plastic connector

Panel 2

IR Sensor switch

Power supply

Connector cable

Lamp1

Lamp2

Next →

Plastic connector

Panel 3

Power supply

Plastic connector

Connector

Lamp1   Lamp2

Lamp3   Lamp4

Lamp5   Lamp6

Lamp7   Lamp8

Panel 4

Power supply

Plastic connector

Connector cable

Lamp1   Lamp2

Lamp3   Lamp4

Connector cable

Lamp5   Lamp6

Lamp7   Lamp8

Specification

- Dimensions: 1000*30*8mm
- Light Source:High brightness SMD3528
- Input Voltage:AC100-240V /DC24V/12V
- Operating Temperature: -20°C to 40°C - Indoors
- Humidity Operating:10%-80%
- Main Materials:Aluminum+PC
- Life span: >30,000 Hours
- IP Code: IP20
- 2 year with proper installation and power supply
- Mounting Clips and M2.6x10 screws make it easy to install
- Certification: CE&RoHs

Packing Data

Dimension	White Box(mm)	Carton(mm)	Units/Carton	NW(kg)	GW(kg)
1000mm	1035*34*12	1065*200*155	50PCS	14.6	16.4
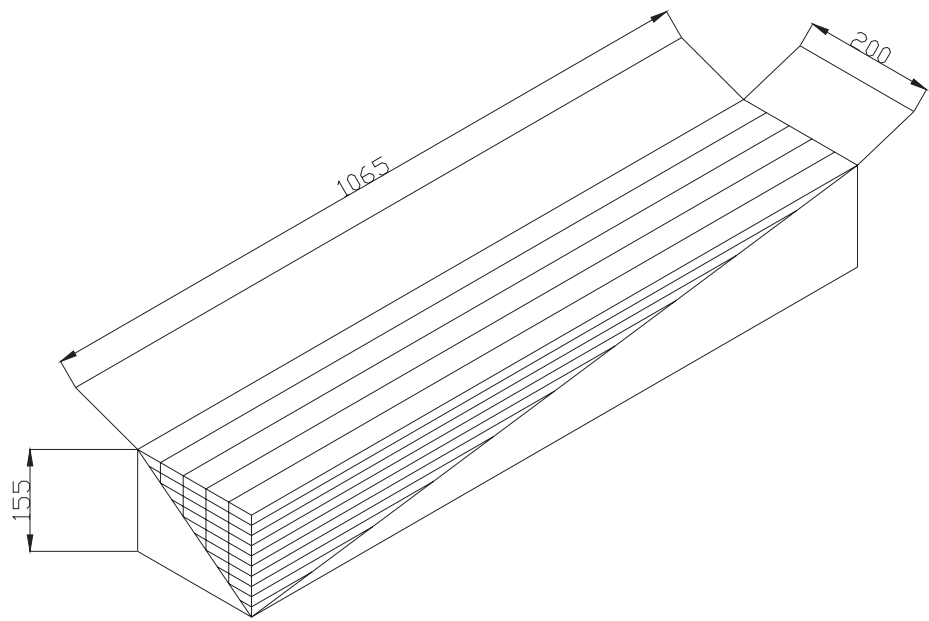
Note: Each color box includes 1 lamp, 2 Mounting Clip, 2 M2.6x10 screws, 1 manual.

Power supply usage instruction

The following table shows how many lamps the power supply can drive respectively. You can select suitable power supply according to the power per run.

| Power supply	No. Of lamps
12W	1
24W	2
36W	3

Note: The power supply's power should be over the total power when lamps are linked up.

Safety Information

1 Indoor use only

2 LED Module incorporates no protection against short circuits, overload or overheating. Therefore it is absolutely necessary to operate the modules with an electronically stabilised power supply offering protection against the above mentioned safety risks. Our power supply is specifically designed with protection features for safe operation. When using power supply other than us, the following basic safety features are required, in addition to any other application specific concerns and local safety codes:
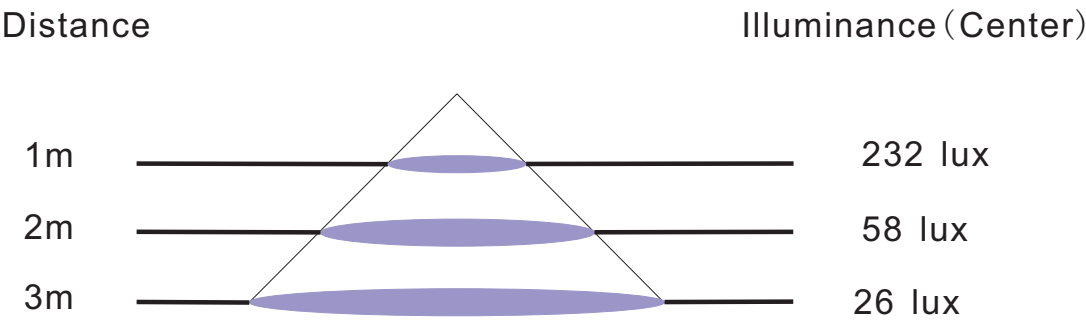
☐ Short circuit protection   ☐ Overload protection   ☐ Overheat protection
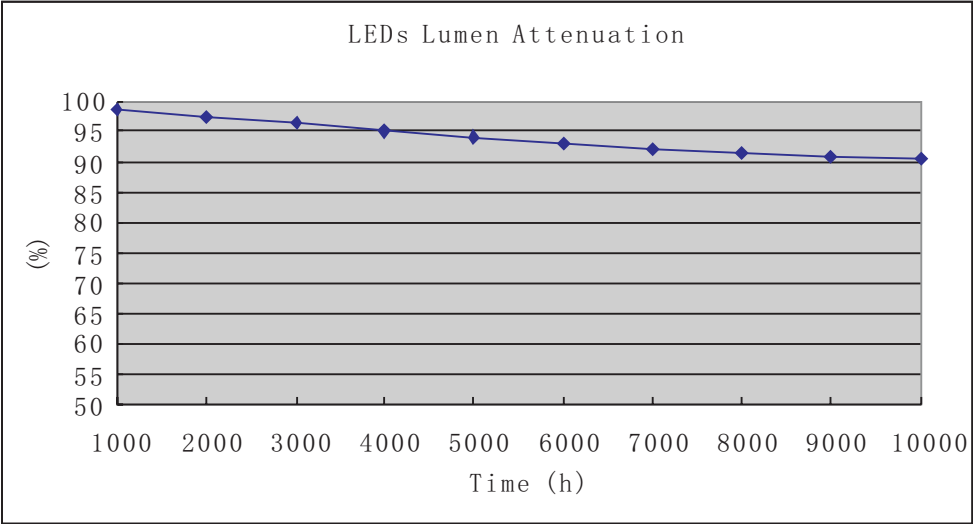
Dimension
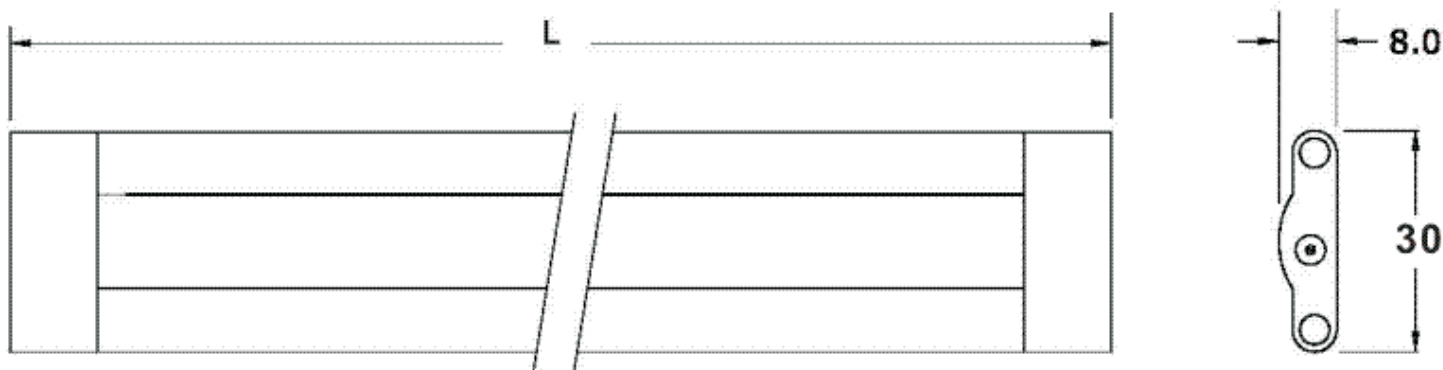
You will need a additional clearance at one or both ends to plug in power cord and/or linking extension(s).
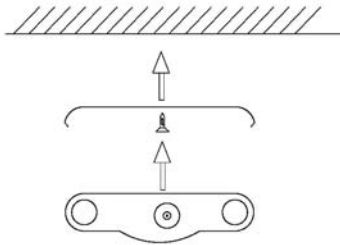
Luminous Intensity Chart

Distance   Illuminance（Center）

1m	232 lux
2m	58 lux
3m	26 lux

Spatial distribution graph of Illuminance

LEDs lumen Attenuation

LEDs Lumen Attenuation

Installation Instruction

Notes

1. Install instruction

   1) Before installing, firstly please make sure no damage during transportation, don't install it if damaged and contact with your local distributors.

   2) Keep it away from fire or high temperature objects when using.

   3) Please don't look directly at LED irradiance surface for a long time, and don't Irradiate others' eyes with led reflected beam.

2. Clearance and maintainance

   1) Please turn off the power before cleaning.

   2) It is not allowed to clean lamp by the chemicals or any canker goods.

   3) After cleaning lamp, it can be used continuously when it is completely dry.