



**Outdoor Commercial Decoration**  
**Image is created by lights**



# Content

## Basic Lights Series

- 01 - AC230V Basic LED Lights
- 02 - AC100V Basic LED Lights
- 03 - AC24V Basic LED Lights
- 04 - AC24V Basic LED Lights SF8M

## DIY Accessories

- 06 - DIY Curtain Icicle Lights Accessories
- 07 - AC24V LED Garland String Lights

## Garland Decoration Series

- 08 - AC24V LED Garland Curtain Lights
- 09 - AC24V LED Waterfall Lights
- 10 - AC24V LED Garland Net Lights
- 11 - AC24V LED Crystal Motif Lights
- 12 - AC24V LED Tower Tree Lights
- 13 - AC24V LED Light Tree
- 14 - AC24V LED Grape Lights
- 15 - AC24V LED Shape Lights

## Wedding Decoration Series

- 16 - AC24V LED Wedding Motif Lights

## Multi Power Supply Series

- 17 - Multi Power Supply Series
- 18 - LED Solar Lights
- 19 - LED Battery Box Lights

## DMX System Lights

- 20 - LED DMX Lights
- 21 - 24V LED DMX Lights
- 22 - 100V LED DMX Lights
- 23 - 230V LED DMX Lights
- 24 - LED DMX RGB Lights

## LED Rope Lights Series

- 25 - LED Rope Lights
- 26 - LED Motif Lights

## LED Tape Lights Series

- 29 - LED Tape Lights

## Home Decoration Series

- 30 - LED Home Decoration Lights



AC230V - Basic LED Lights - Accessories

INDOOR USE

Indoor plug

+PVC WIRE

PVC tube life: 3months

PE tube life: 6months

SBRS tube life: 12months

Special Waterproof Design(IP67)

FOR DISPLAY

OUTDOOR USE-PVC wire

Outdoor plug

+PVC WIRE

PVC tube life: 3months

PE tube life: 6months

SBRS tube life: 12months

Special Waterproof Design(IP67)

FOR DISPLAY

OUTDOOR USE-Rubber wire

Outdoor plug

+RUBBER WIRE

+LED BULB +CAP

Special Waterproof Design (IP67)

BEST for outdoor use

FOR DISPLAY

A Power cord

1.5m

02T-2pins

MAX:3A connect :100Lx75set

(with fuse inside)

MAX:2A connect : 100Lx50sets

MAX:1A(RGB LED) connect :100Lx25sets

B Controller power cord

controller(2way)

1.5m

02T-3pins

F8M-controller(2way)

MAX:2x0.5A connect :100Lx20sets

function:

1)COMBINATION 2)IN WAVES 3)SEQUENTIAL 4)SLO-GLO 5)CHASING/FLASH 6)SLOW FADE 7)TWINKLE/FLASH 8)STEADY ON

C Extension cord

1.5m

02T-2pins

02T-3pins

ETB105

ETB205

Connector

IP67

02T-2pins

02T-3pins

Front-connector (ETB105)

End-connector (ETB205)

IP68

03T-2pins

03T-3pins

Front-connector (ETB108)

End-connector (ETB208)

AC230V - Basic LED Lights

String Lights

10cm 10cm 100L/200L

02T-2pins

Twinkle bulb effect

Model No.:EB18-1407 Lamps:100 Length:10.1m Spec.:AC230V 9.2W

Model No.:EB18-1408 Lamps:100(10pc twinkle bulb) Length:10.1m Spec.:AC230V 9.2W

Model No.:EB18-1409 Lamps:200 Length:20.1m Spec.:AC230V 18.4W

Model No.:EB18-1410 Lamps:200(20pcs twinkle bulb) Length:20.1m Spec.:AC230V 18.4W

Model No.:EB18-1411 Lamps:100 Length:10.1m Spec.:AC230V 9.2W

Model No.:EB18-1412 Lamps:200 Length:20.1m Spec.:AC230V 18.4W

Icicle Lights

5cm 10cm 2.9m-114L

02T-2pins

Twinkle bulb effect

Model No.:EB18ic-1406 Lamps:114 Length:2.9X0.5m Spec.:AC230V9.2 W

Model No.:EB18ic-1407 Lamps:114(12pcs twinkle bulb) Length:2.9X0.5m Spec.:AC230V9.2 W

Model No.:EB18ic-1408 Lamps:152 Length:1.9x1m Spec.:AC230V9.2W

Model No.:EB18ic-1409 Lamps:152(12pcs twinkle bulb) Length:1.9x1m Spec.:AC230V9.2W

Net Lights

10cm 2m 1m

02T-2pins

Twinkle bulb effect

Model No.:EB18net-1404 Lamps:120 Size:2X1m Spec.:AC230V9.2W

Model No.:EB18net-1405 Lamps:120(12pcs twinkle bulb) Size:2X1m Spec.:AC230V9.2W

Model No.:EB18net-1406 Lamps:180 Size:2x1m Spec.:AC230V13.8W

Model No.:EB18net-1407 Lamps:180(18pcs twinkle bulb) Size:2x1m Spec.:AC230V13.8W

10cm 10cm 100L/200L

02T use for F8M controller

Model No.:EB18-1411 Lamps:100 Length:10.1m Spec.:AC230V 9.2W

Model No.:EB18-1412 Lamps:200 Length:20.1m Spec.:AC230V 18.4W

5cm 3.9m 5cm

0.7m

3 4 5 6 7 7 6 5 4 3

02T use for F8M controller

Model No.:EB18ic-1412 Lamps:200 Length:3.9X0.7m Spec.:AC230V18.4W

5cm 2m 5cm

1m

02T use for F8M controller

Model No.:EB18cu-1401 Lamps:200 Length:2X1m Spec.:AC230V18.4W

Normal use of led light with accessories

A (+ C EXD)+ LED lights → steady on/twinkle

B (+ C EXD)+ LED lights → function

example for:

A B

100L/200L





## ● AC100V - Basic LED Lights - Accessories

### INDOOR USE



### OUTDOOR USE-PVC wire



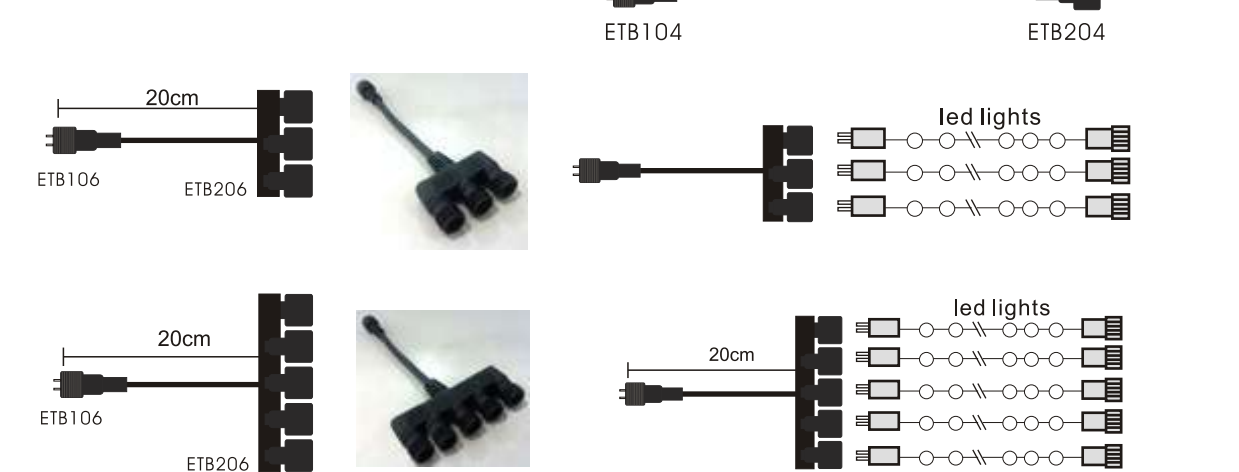
## A Power cord



## B Controller cord

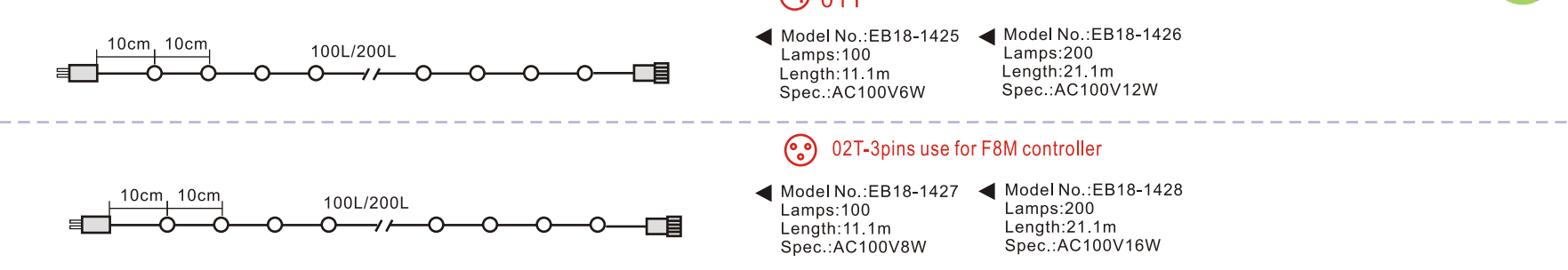


## C Extension cord

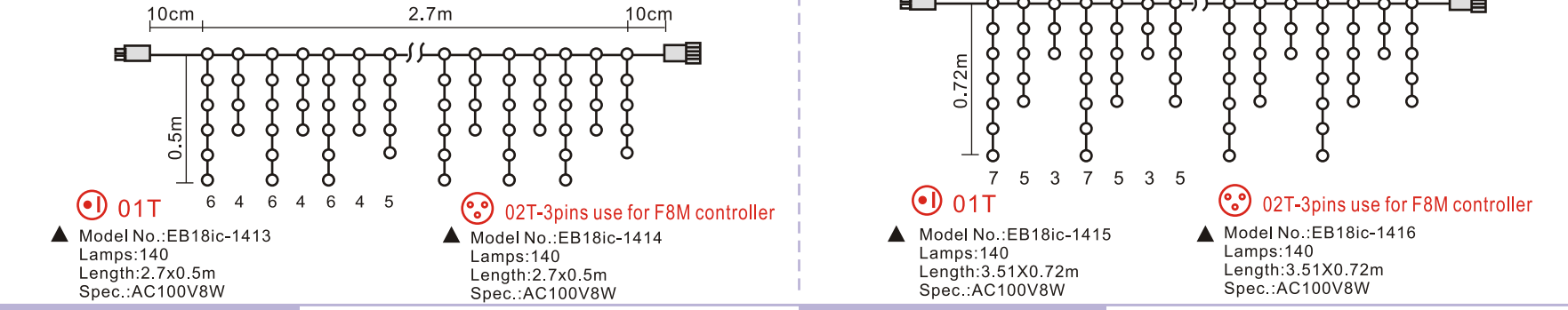


## ● AC100V - Basic LED Lights

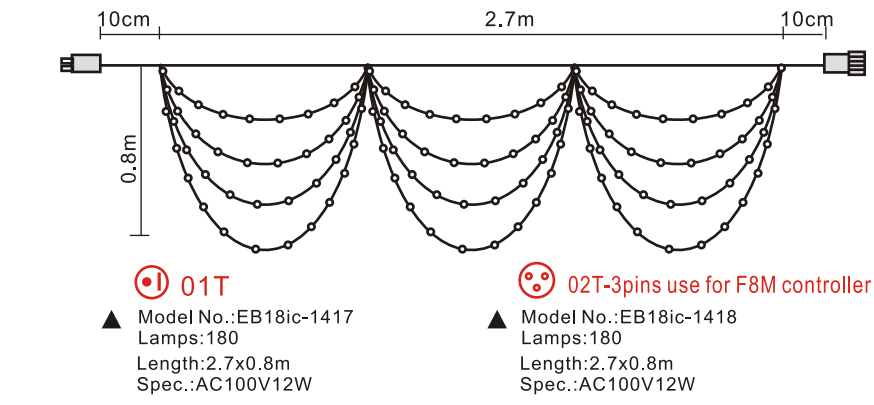
### String Light



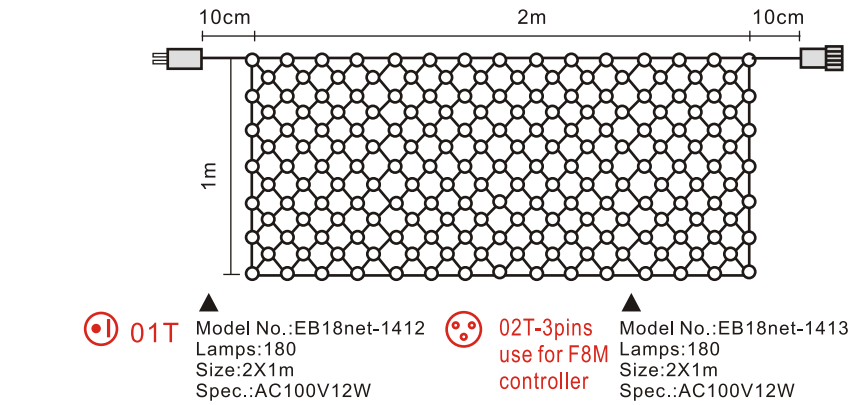
### Icicle Light



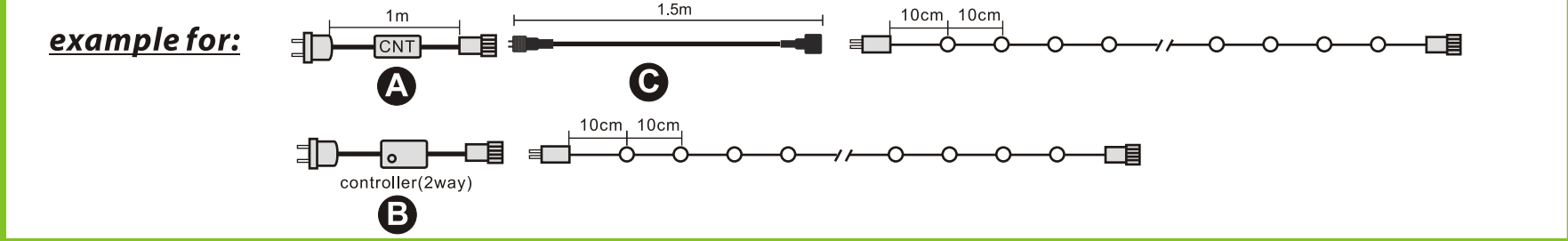
### Swag Light



### Net Light



Normal use of led light with accessories → **A (+ C EXD) + LED lights → steady on**  
→ **B (+ C EXD) + LED lights → function**











## Outdoor Home Decoration Chasing Effect Lighting Show

● Chasing Effect Lighting Show Instruction

1 AC24V adapter +chasing effect controller

2 chasing effect led light

Chasing Controller System

AC24V adapter

chasing effect controller

### ● AC24V Chasing Effect Controller & Accessories

Outdoor use with power cord (IP44)

Chasing effect controller

03T-5pin connector IP68

ETB108(5pin)

ETB208(5pin)

Extension cord for light/controller

Extension cord use for controller + light

Extension cord use for light + light

Extension cord After adapter

+SF8M controller cord+light

Model No: EB18SF8M-light-01T -EXD-3EC-0.2M

Model No: EB18SF8M-GS-adapter+EXC  
Adapter: AC24V30W /IP44  
EXC: SF8M-24V1A

Model No: EB18SF8M-PSE-adapter+EXC  
Adapter: AC24V24W /IP44  
EXC: SF8M-24V1A

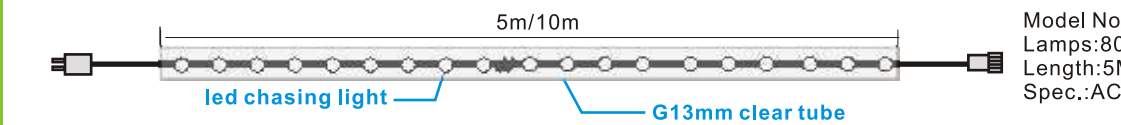
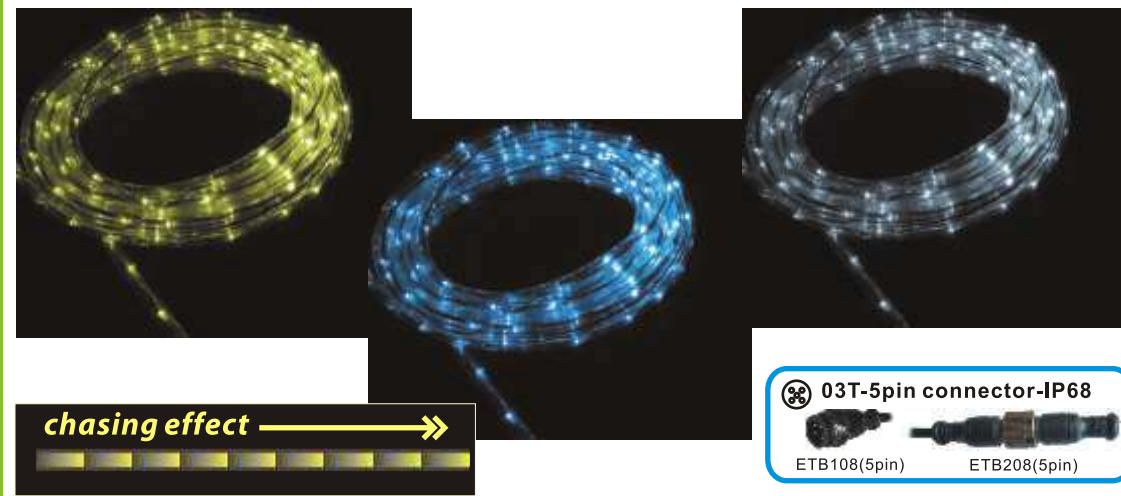
8functions:

1>steady on 2>flash 3>fastest chasing 4>faster chasing

5>fast chasing 6>normal chasing 7>slow chasing 8>slower chasing

### ● AC24V LED Chasing String Light

#### AC24V LED Chasing G13mm Tube String Light



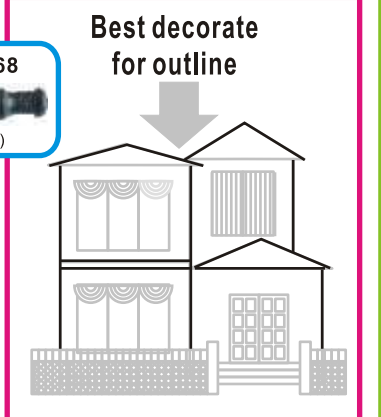
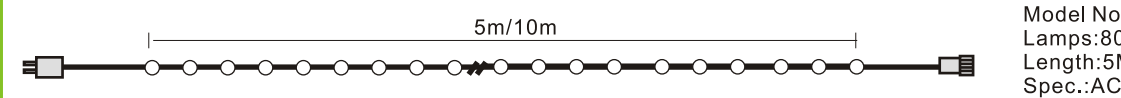
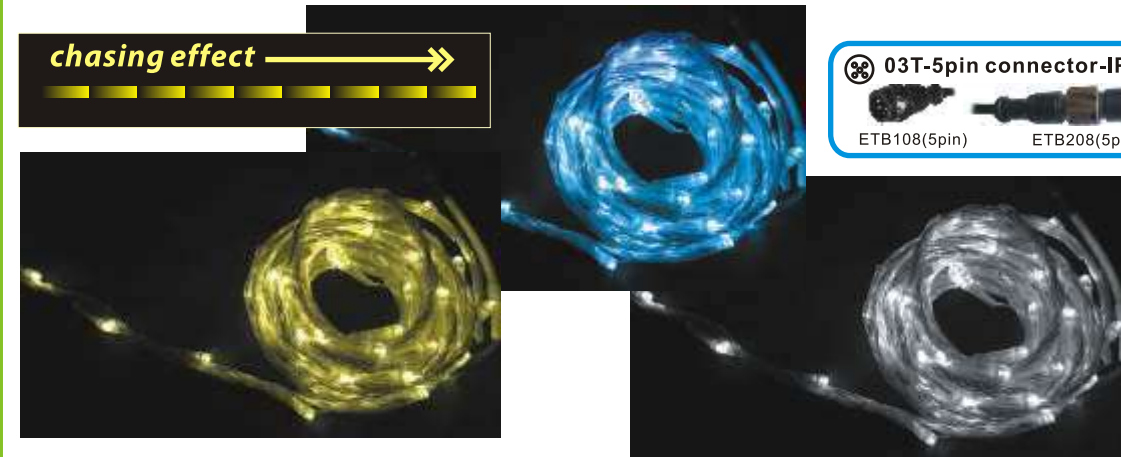
Tube light best use for temperature 5~60°C



Model No: EB14-1501 Lamps: 80L Length: 5M Spec.: AC24V2.3W

Model No: EB14-1502 Lamps: 160L Length: 10M Spec.: AC24V4.6W

#### AC24V LED Chasing String Light



Model No: EB18-1501 Lamps: 80L Length: 5M Spec.: AC24V2.3W

Model No: EB18-1502 Lamps: 160L Length: 10M Spec.: AC24V4.6W

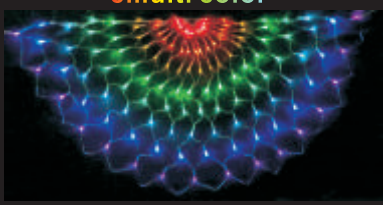
### LED LAMP COLOR-16 kind of different color



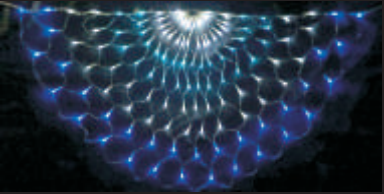




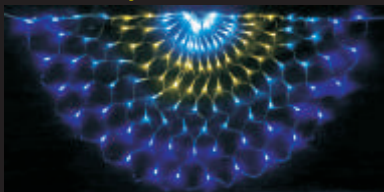
## ● AC24V LED Chasing Swag Light



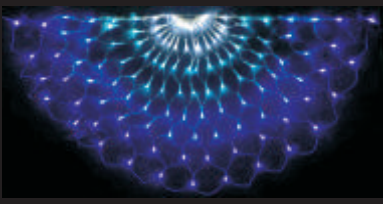
8 multi color



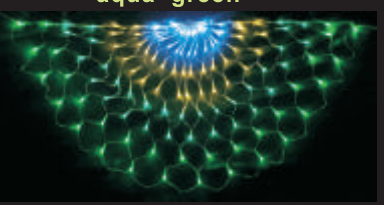
white+skyblue  
+white+blue




white+chambers gold  
+skyblue+blue



white+skyblue  
+blue+purple




white+chambers gold  
+aqua+green



white+babypink  
+pink+purple

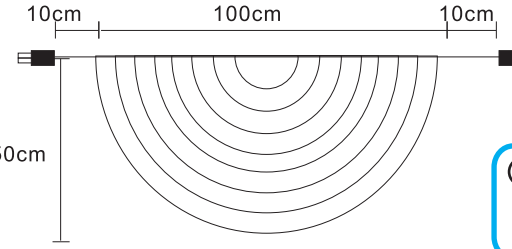
light move  
up to down

Up




Down

chasing effect



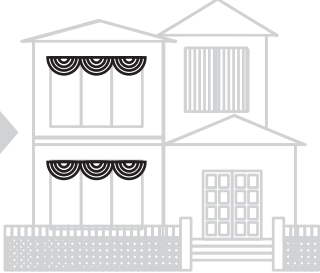
Model No: EB18swg-1501  
Lamps: 128L  
Length: 1x0.5M  
Spec.: AC24V4.6W

03T-5pin connector-IP68

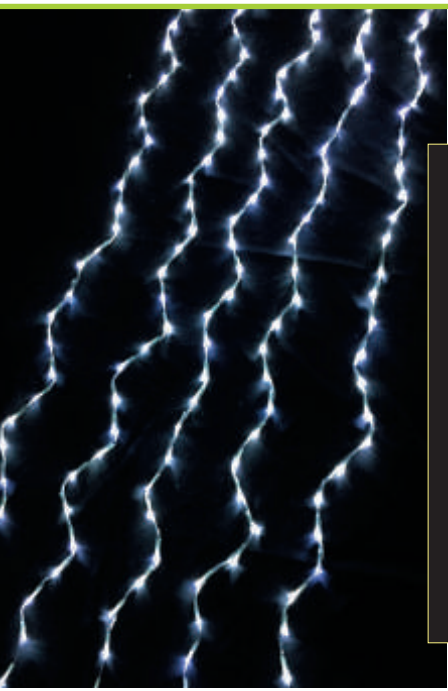


ETB108(5pin) ETB208(5pin)

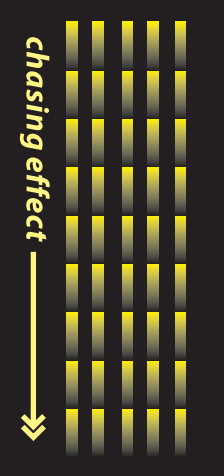
Best decorate  
for windows

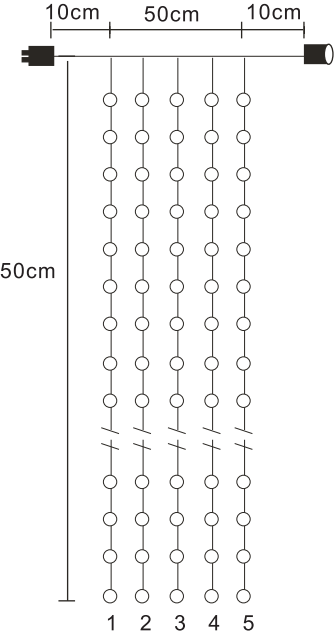


## ● AC24V LED Chasing Curtain Light

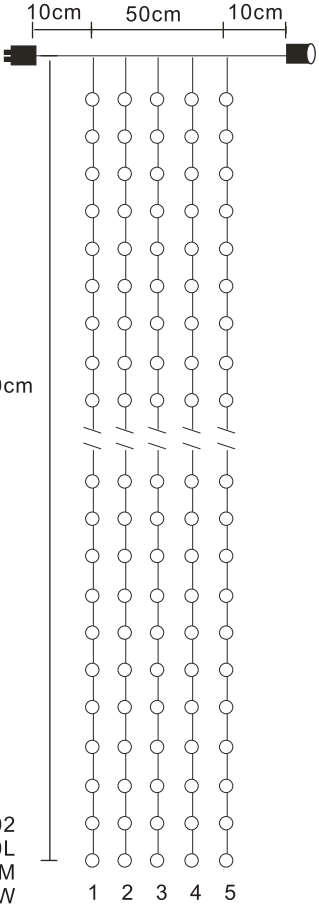


chasing effect



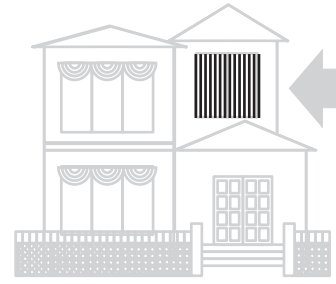


Model No: EB18cu-1501  
Lamps: 140L  
Length: 0.5x1.5M  
Spec.: AC24V5.76W




Model No: EB18cu-1502  
Lamps: 280L  
Length: 0.5x3M  
Spec.: AC24V11.52W

Best decorate  
for windows




03T-5pin connector-IP68

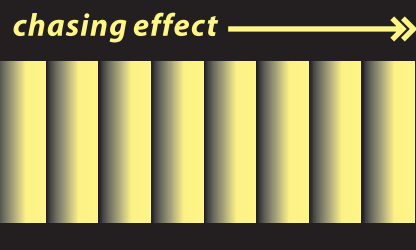


ETB108(5pin) ETB208(5pin)


## ● AC24V LED Chasing Net Light ( chasing from left to right)



chasing effect




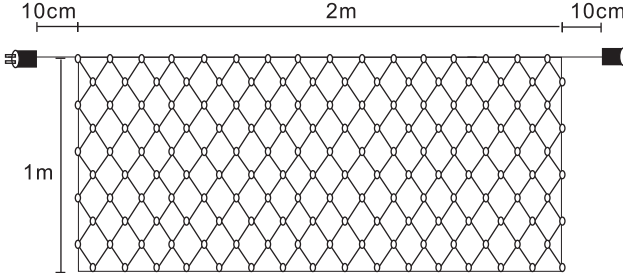
03T-5pin connector-IP68



ETB108(5pin) ETB208(5pin)

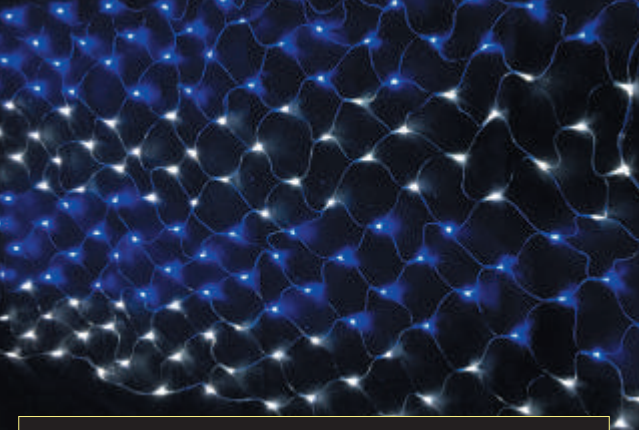
Best decorate  
for fence/wall



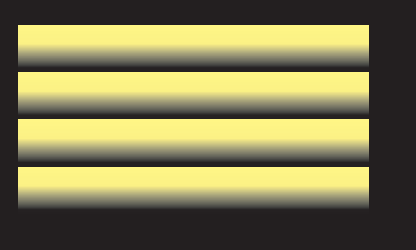


Model No: EB18net-1501  
Lamps: 160L  
Length: 2x1M  
Spec.: AC24V4.6W


## ● AC24V LED Chasing Net Light ( chasing from up to down)



chasing effect




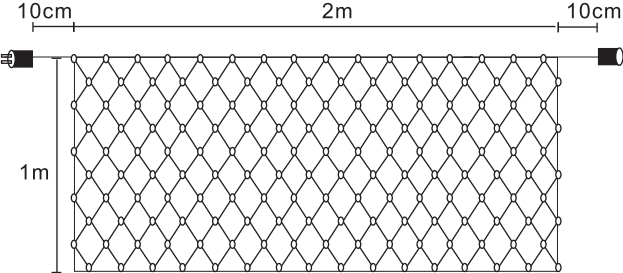
03T-5pin connector-IP68



ETB108(5pin) ETB208(5pin)

Best decorate  
for fence/wall





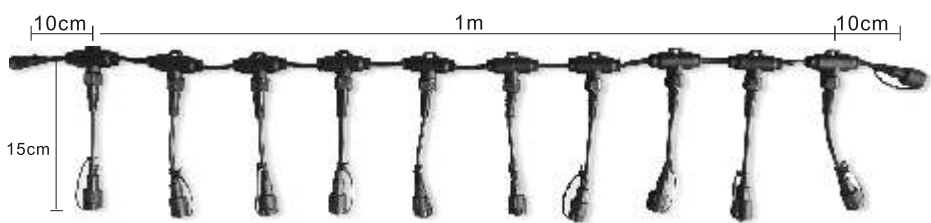
Model No: EB18net-1502  
Lamps: 160L  
Length: 2x1M  
Spec.: AC24V4.6W





## ● AC24V/AC100V/AC230V Basic-DIY LED curtain /icicle lights-Accessories

### E Extension cord for curtain or icicle light



Connector for 24V /100V

ETB104

ETB204

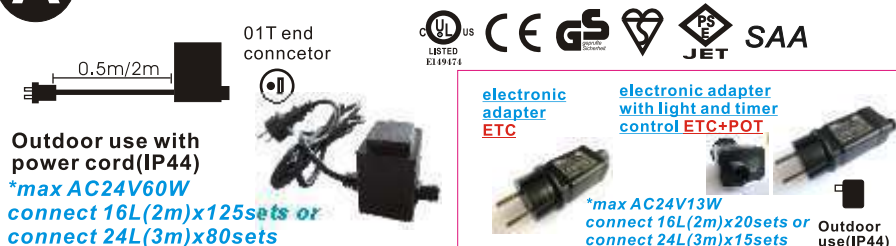
Connector for 100V or 230V

ETB105

ETB205

T-connector

### A Adapter-use for AC24V LED light



### B CNT cord-use for AC24V LED light



### C Power cord-use for AC100V LED light

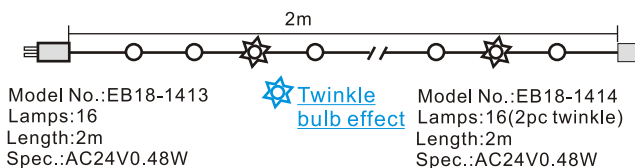


### D Power cord-use for AC230V LED light

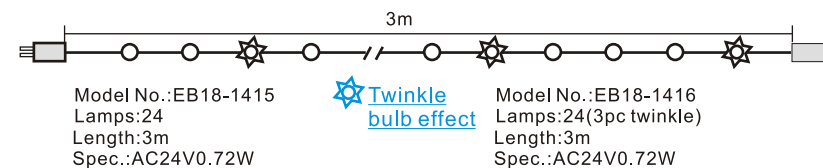
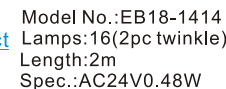


## ● AC24V/100V/230V - Basic LED Lights

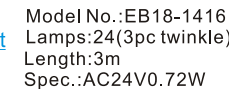
### String Light-AC24V



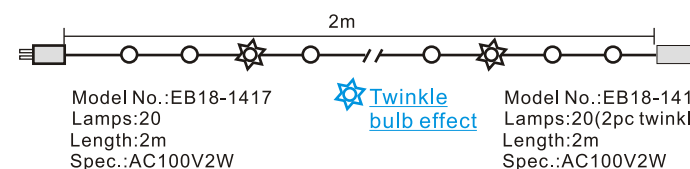
Twinkle bulb effect



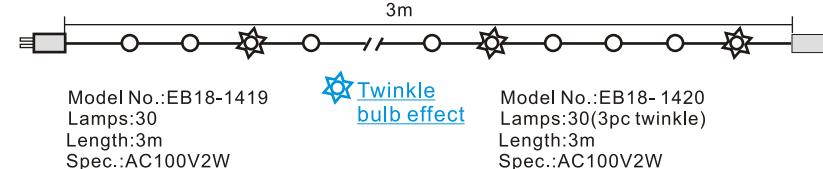
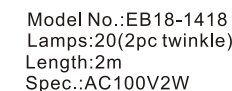
Twinkle bulb effect



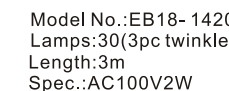
### String Light -AC100V



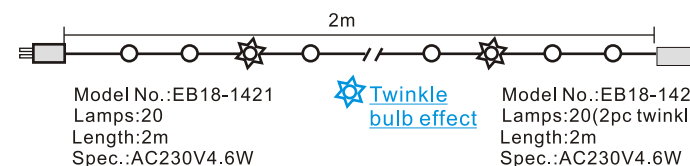
Twinkle bulb effect



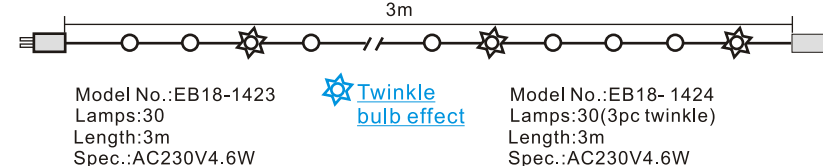
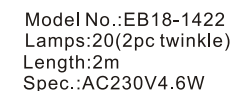
Twinkle bulb effect



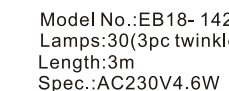
### String Light -AC230V



Twinkle bulb effect



Twinkle bulb effect

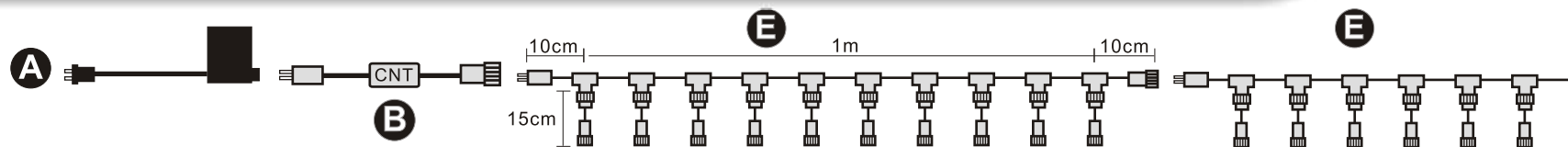


Normal use of led light with accessories

A + B + E + LED lights → AC24V

C / D + E + LED lights → AC100V /AC230V

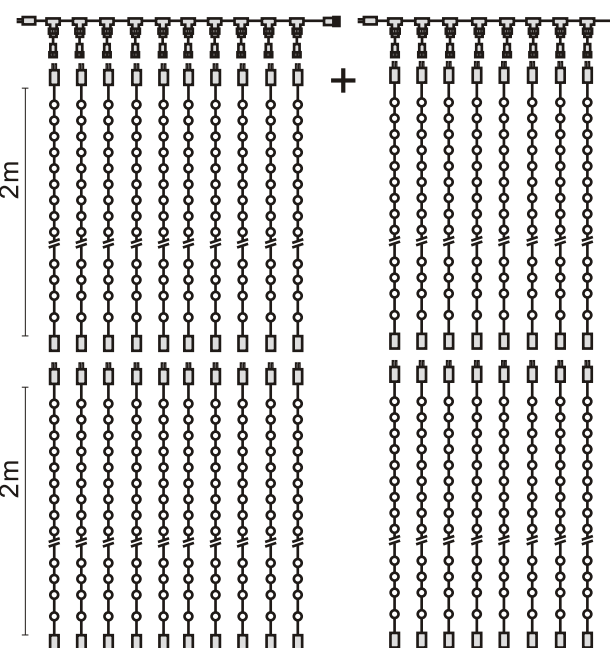
example for:



**Best for DIY** Use the extension cord you can make any type and any color of the icicle/ curtain light as you like.

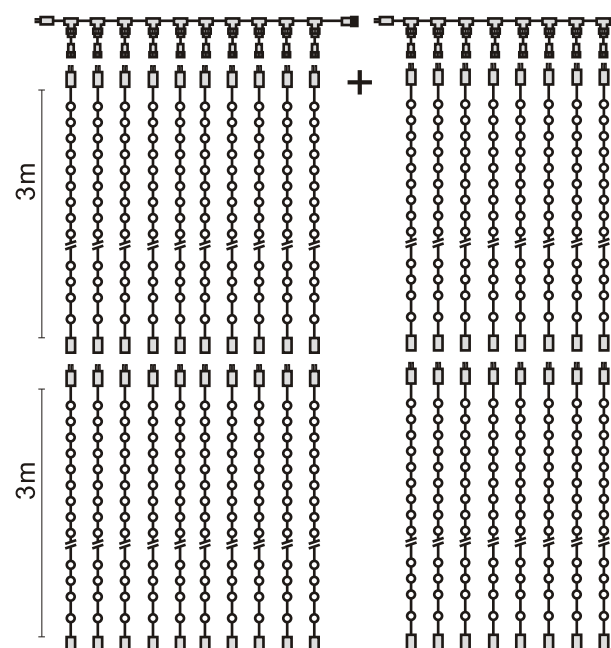
### ● H2/H4m curtain light

1xH2m / 2xH2m / 3xH2m / ....  
1xH4m / 2xH4m / 3xH4m / ....



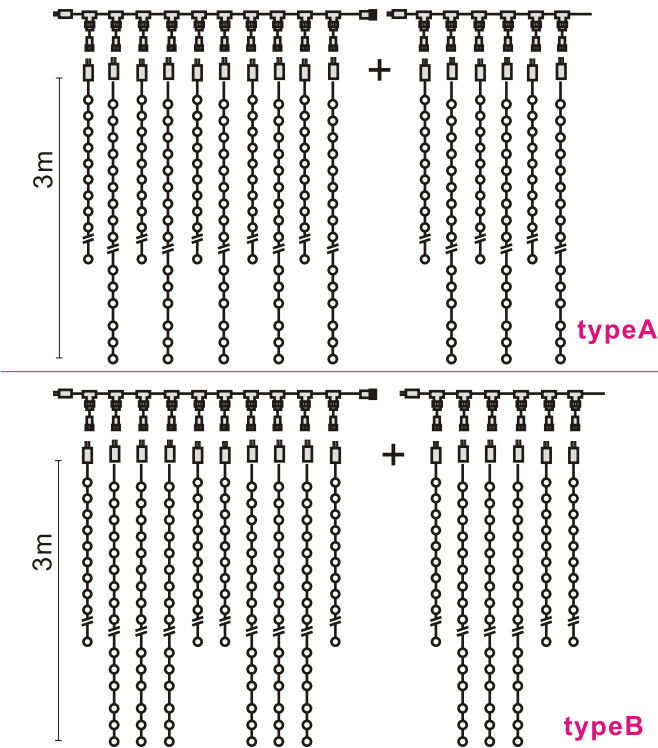
### ● H3/H6m curtain light

1xH3m / 2xH3m / 3xH3m / ....  
1xH6m / 2xH6m / 3xH6m / ....



### ● H3m icicle light

0.5xH3m / 1xH3m / 2xH3m / ....



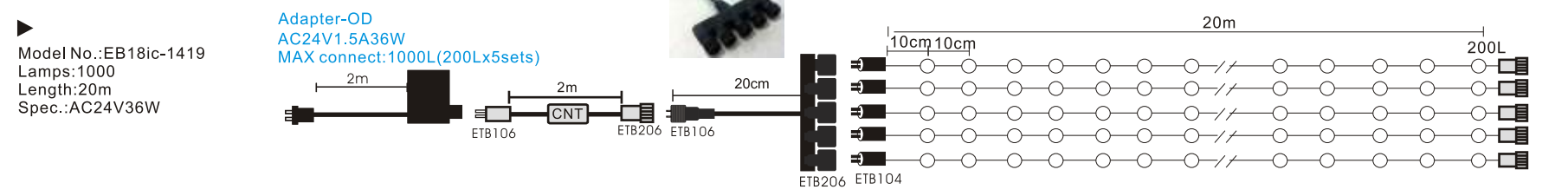




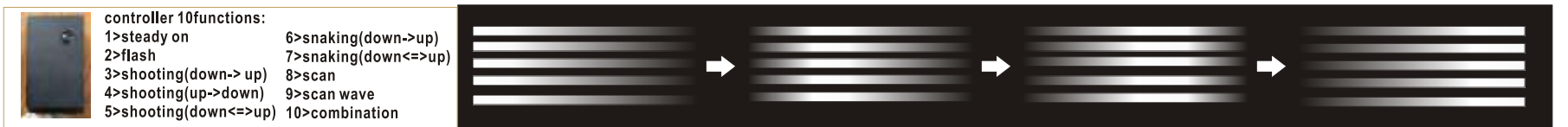
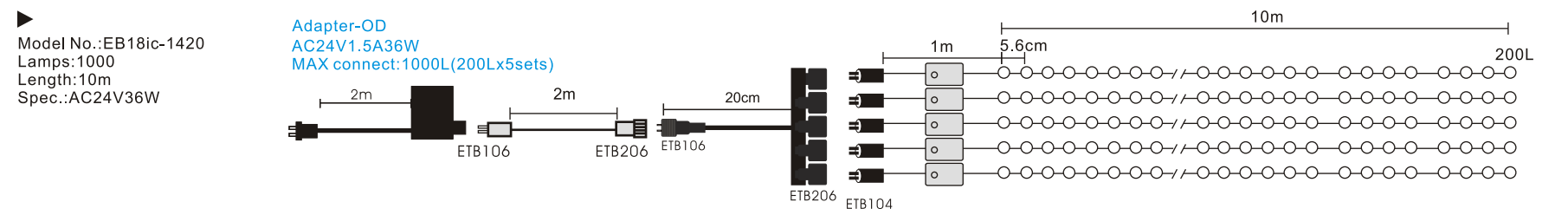
## ● AC24V - LED GARLAND LIGHT - Garden decoration



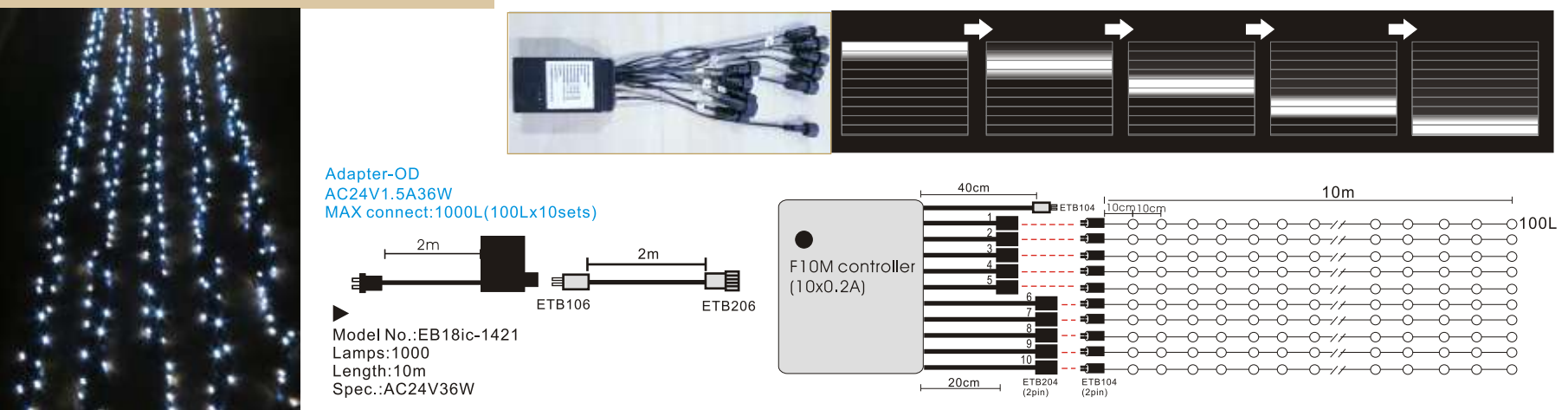
### 1000L without controller



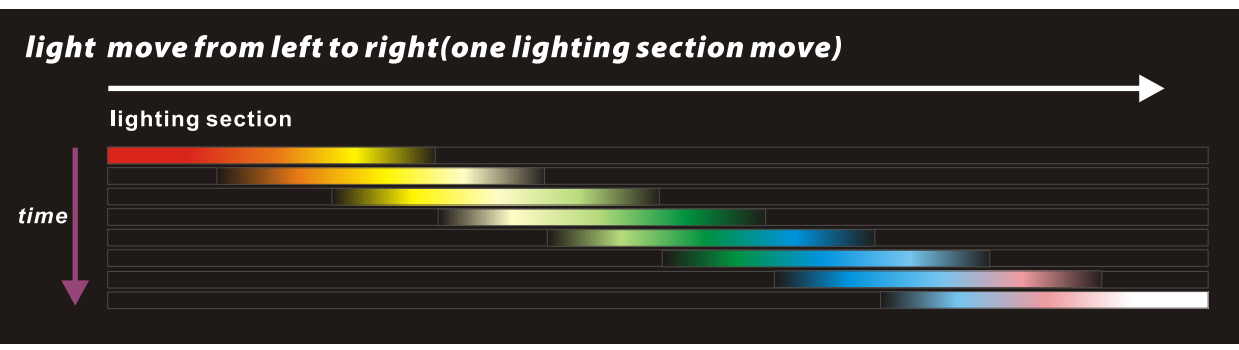
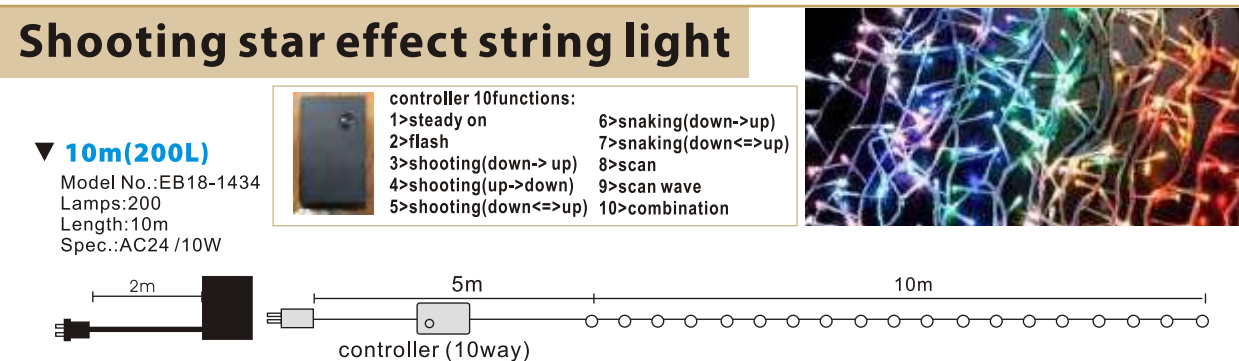
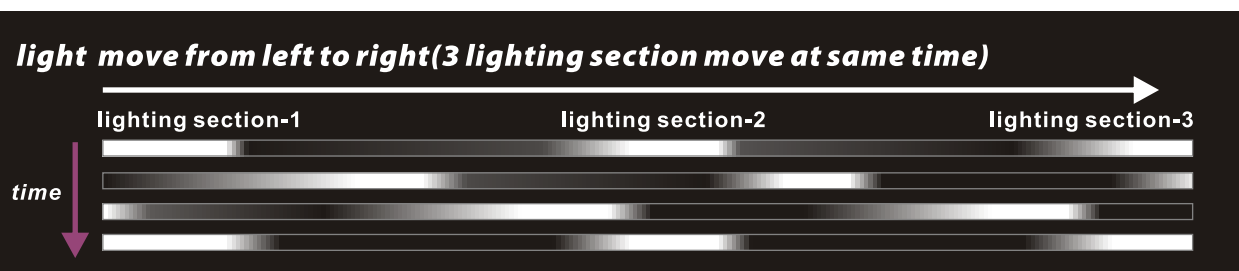
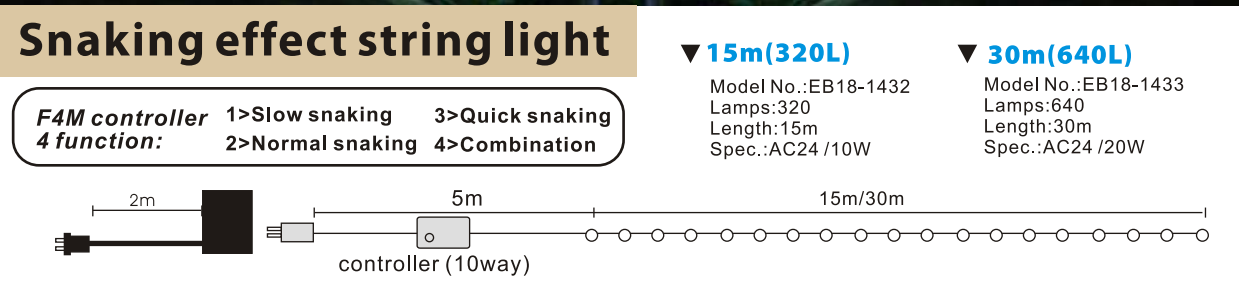
### 1000L with controller-A



### 1000L with controller-B



## ● AC24V - LED STRING LIGHT - Garden decoration

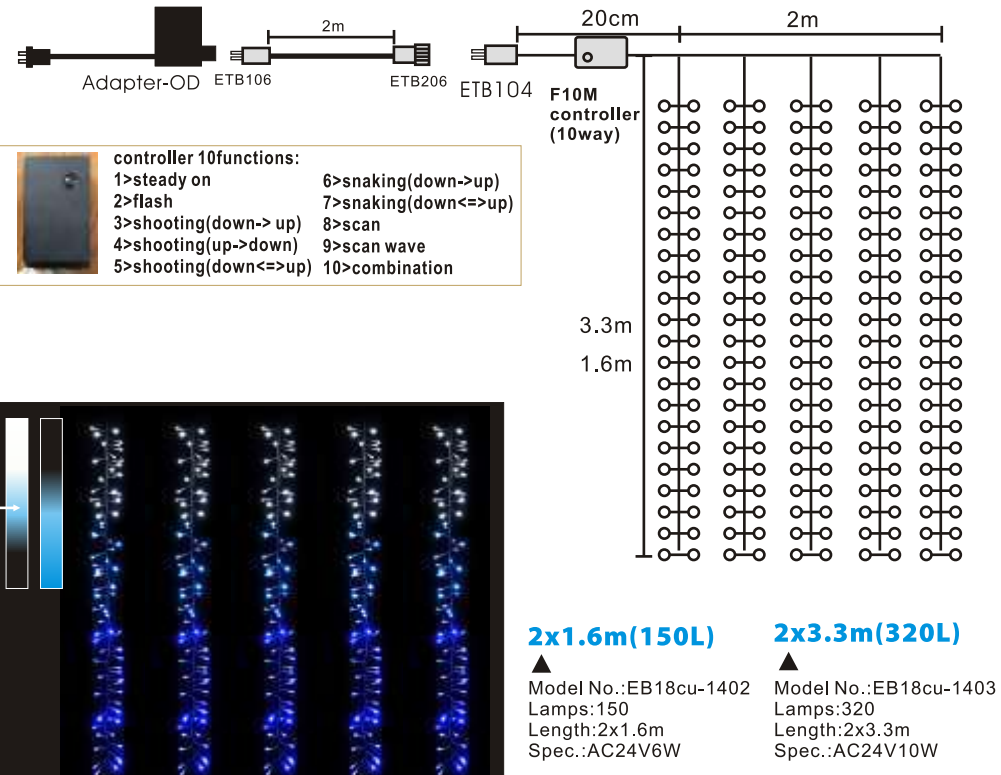
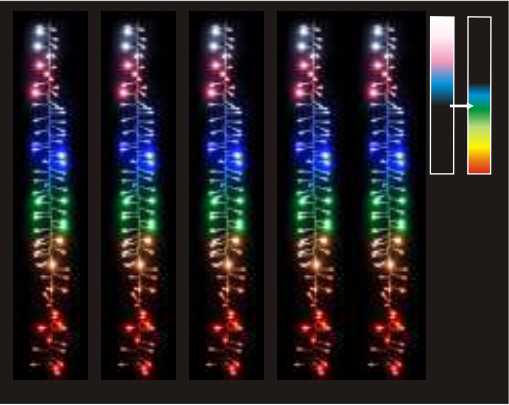




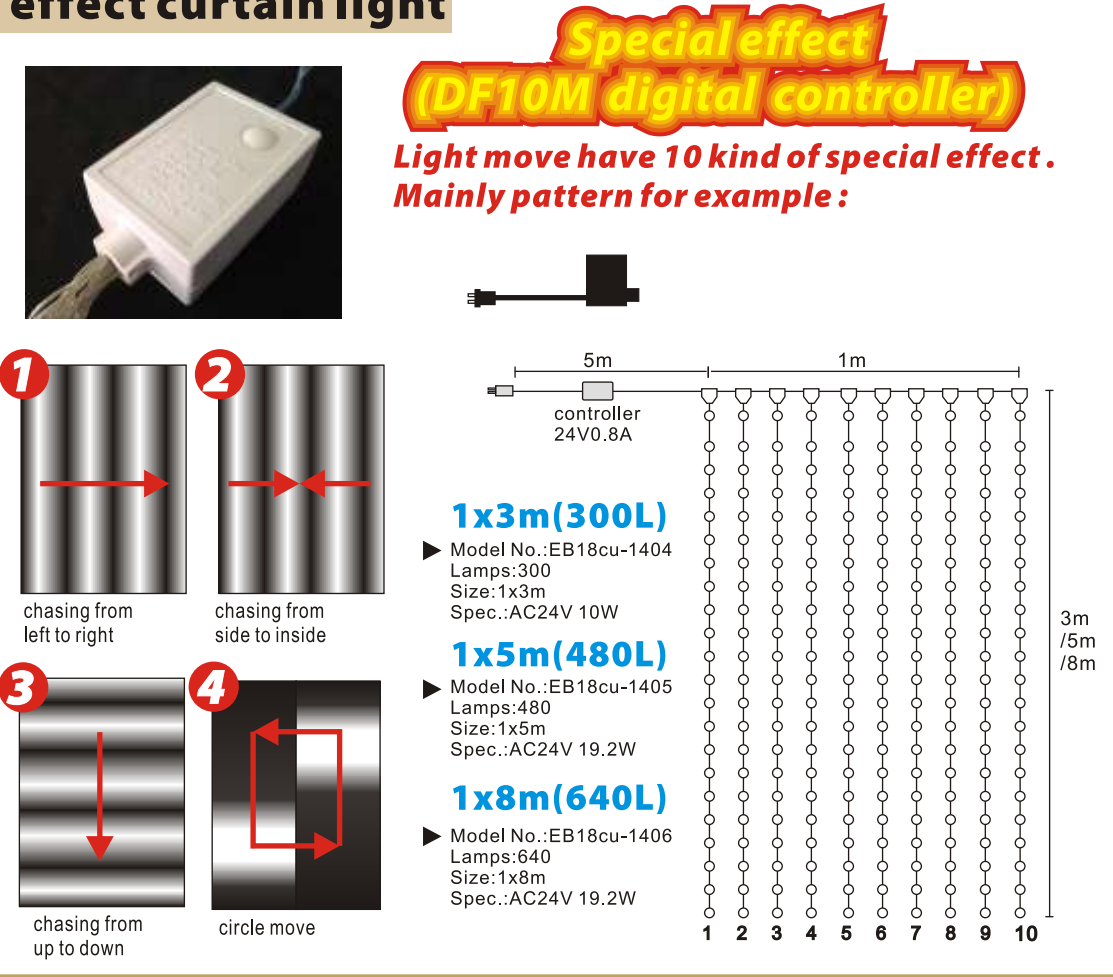
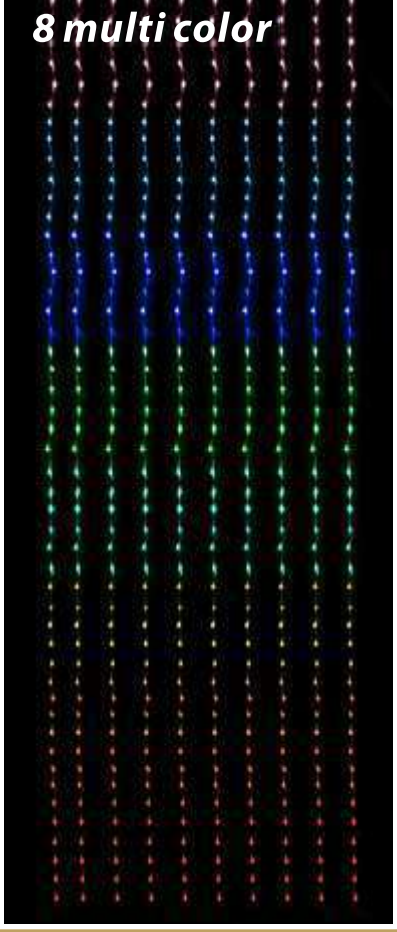


● AC24V - LED CURTAIN LIGHT - Garden decoration

Shooting star effect curtain light

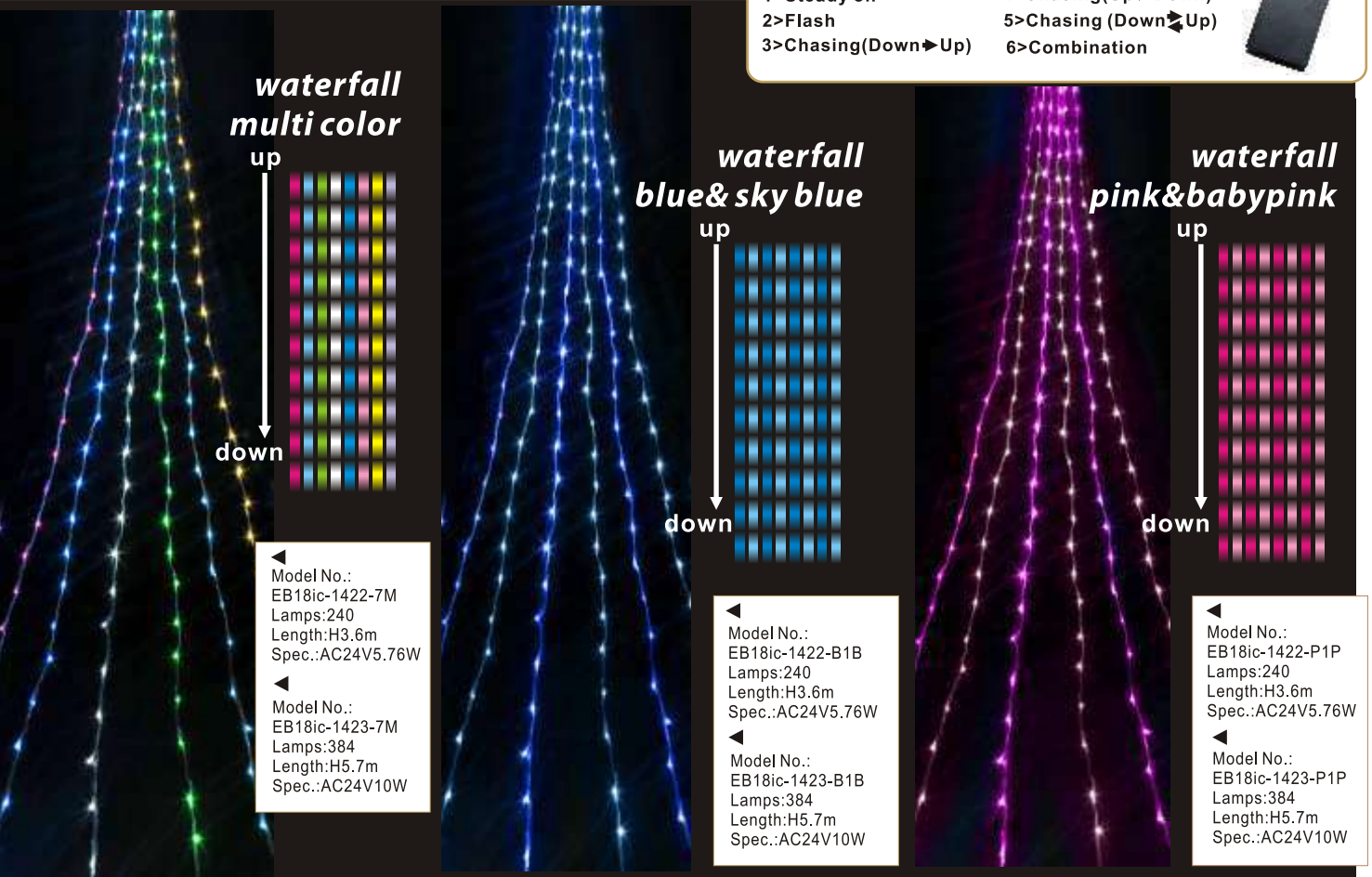


Digital controller effect curtain light



● AC24V - LED WATERFALL LIGHT - Garden decoration

Chasing effect waterfall light



Decorate with top light as you like...

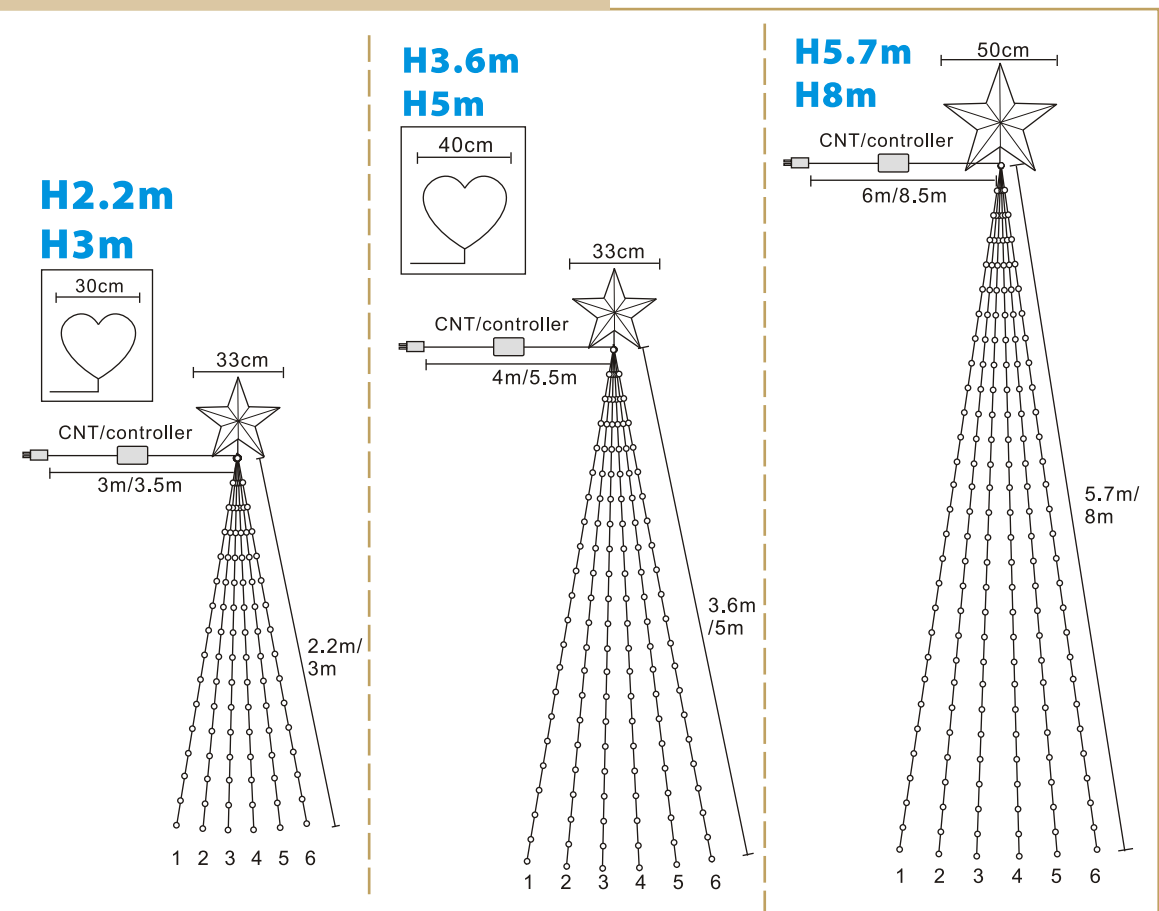






LED Waterfall Lights For Garden Decorate

Star /heart waterfall light



1 Chasing effect

- F6M controller 6 function:
- 1>Steady on
  - 2>Flash
  - 3>Chasing(Down→Up)
  - 4>Chasing(Up→Down)
  - 5>Chasing (Down↔Up)
  - 6>Combination

multi color	Starwaterfall	blue&sky blue	Starwaterfall	pink&babypink	Heartwaterfall
EB18ic-1424/2.2m EB18ic-1425/3.6m EB18ic-1426/5.7m	EB18ic-1424/2.2m EB18ic-1425/3.6m EB18ic-1426/5.7m	EB18ic-1424-B1B EB18ic-1425-BB1 EB18ic-1426-BB1	EB18ic-1424-B1B EB18ic-1425-BB1 EB18ic-1426-BB1	EB18ic-1427/2.2m EB18ic-1428/3.6m EB18ic-1429/5.7m	EB18ic-1427/2.2m EB18ic-1428/3.6m EB18ic-1429/5.7m
Model No.: EB18ic-1424-7M Lamps:168 Length:H2.2m Spec.:AC24V 6.72W	Model No.: EB18ic-1425-7M Lamps:260 Length:H3.6m Spec.:AC24V 6.72W	Model No.: EB18ic-1426-7M Lamps:408 Length:H5.7m Spec.:AC24V 10W	Model No.: EB18ic-1424-B1B Lamps:168 Length:H2.2m Spec.:AC24V 6.72W	Model No.: EB18ic-1425-BB1 Lamps:260 Length:H3.6m Spec.:AC24V 6.72W	Model No.: EB18ic-1426-BB1 Lamps:408 Length:H5.7m Spec.:AC24V 10W

2 RGB led effect

Star RGB waterfall

Model No.:EB18ic-1430  
Lamps:170  
Length:H3m  
Spec.:AC24V 10W

Model No.:EB18ic-1431  
Lamps:260  
Length:H5m  
Spec.:AC24V 12.5W

Model No.:EB18ic-1432  
Lamps:380  
Length:H8m  
Spec.:AC24V 15.36W

3 Twinkle led effect

Star waterfall 6 multi color

Model No.:EB18ic-1433-10M  
Lamps:204  
Length:H3m  
Spec.:AC24V 10W

Model No.:EB18ic-1434-10M  
Lamps:320  
Length:H5m  
Spec.:AC24V 12.5W

Model No.:EB18ic-1435-10M  
Lamps:384  
Length:H8m  
Spec.:AC24V 15.36W

4 Shooting star effect

- F10M controller 10 function:
- 1>Steady on
  - 2>Flash
  - 3>Shooting(Down→Up)
  - 4>Shooting(Up→Down)
  - 5>Shooting(Down↔Up)
  - 6>Snowfall(Down→Up)
  - 7>Snowfall(Down↔Up)
  - 8>Scan
  - 9>Scan wave
  - 10>Combination

Shooting star effect(up to down)

Model No.: EB18ic-1436-10M  
Lamps:204  
Length:H3m  
Spec.:AC24V 10W

Model No.: EB18ic-1437-10M  
Lamps:320  
Length:H5m  
Spec.:AC24V 13W

Model No.: EB18ic-1438-10M  
Lamps:384  
Length:H8m  
Spec.:AC24V 13W

Shooting star effect(up to down)

Model No.: EB18ic-1436-P1C  
Lamps:204  
Length:H3m  
Spec.:AC24V 10W

Model No.: EB18ic-1437-P1C  
Lamps:320  
Length:H5m  
Spec.:AC24V 13W

Model No.: EB18ic-1438-P1C  
Lamps:384  
Length:H8m  
Spec.:AC24V 13W





## ● AC24V-LED NET LIGHT-Garden decoration

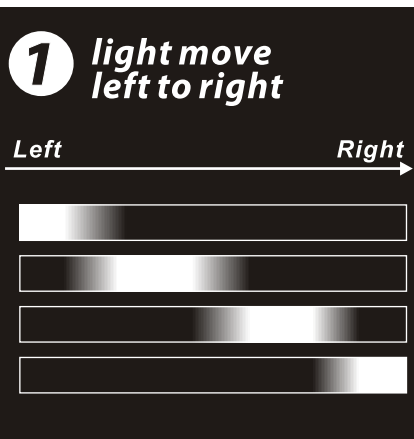
### Shooting star effect net light



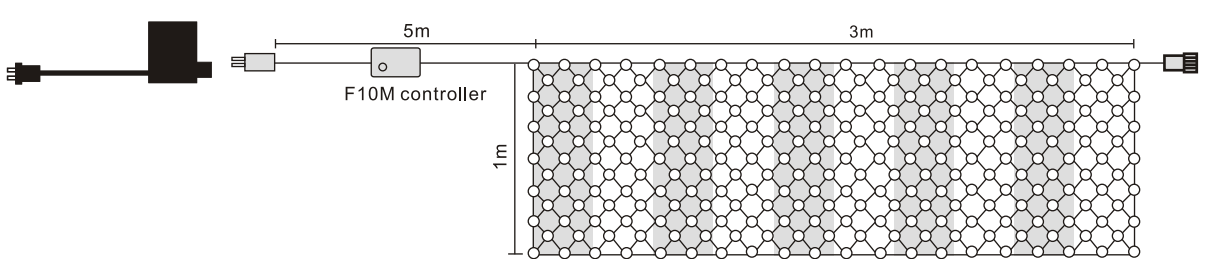
**Special effect**

1>Steady on  
2>Flash  
3>Shooting(Down→Up)  
4>Shooting(Up→Down)  
5>Shooting(Down↔Up)  
6>Snowfall(Down→Up)  
7>Snowfall(Down↔Up)  
8>Scan  
9>Scan wave  
10>Combination

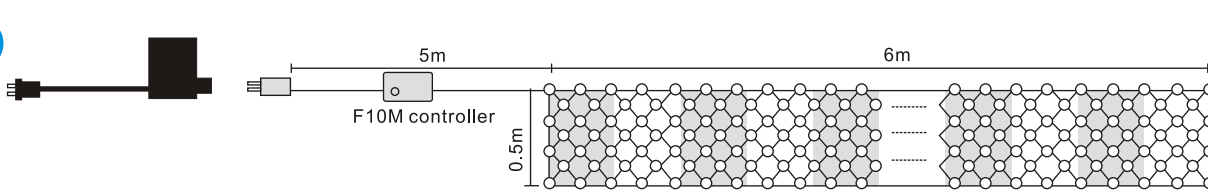
**F10M controller(10 function)**



► **3x1m(240L/320L)**  
Model No.:EB18net-1414  
Lamps:240/320  
Size:3x1m  
Spec.:AC24V 7.2W/9.6W



► **6x0.5m(240L/320L)**  
Model No.:EB18net-1415  
Lamps:240/320  
Size:6x0.5m  
Spec.:AC24V 7.2W/9.6W

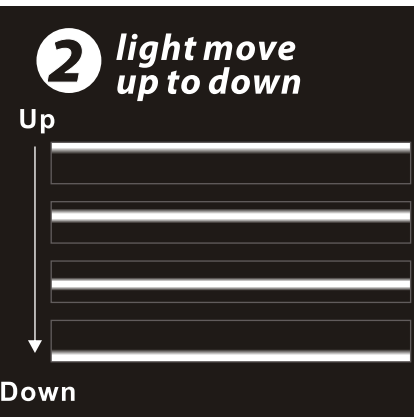




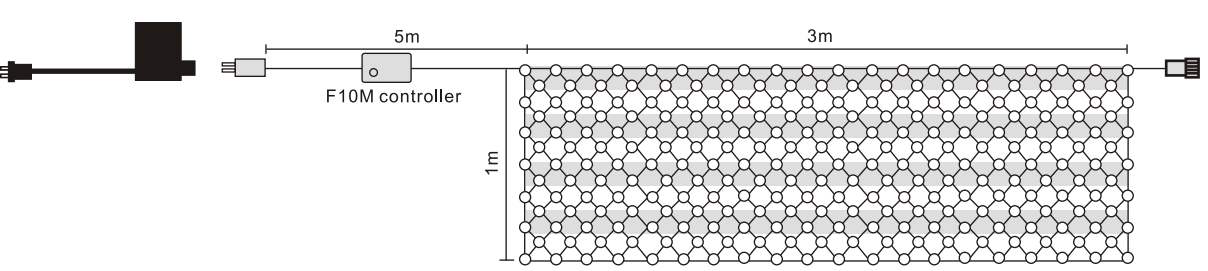
**Special effect**

1>Steady on  
2>Flash  
3>Shooting(Down→Up)  
4>Shooting(Up→Down)  
5>Shooting(Down↔Up)  
6>Snowfall(Down→Up)  
7>Snowfall(Down↔Up)  
8>Scan  
9>Scan wave  
10>Combination

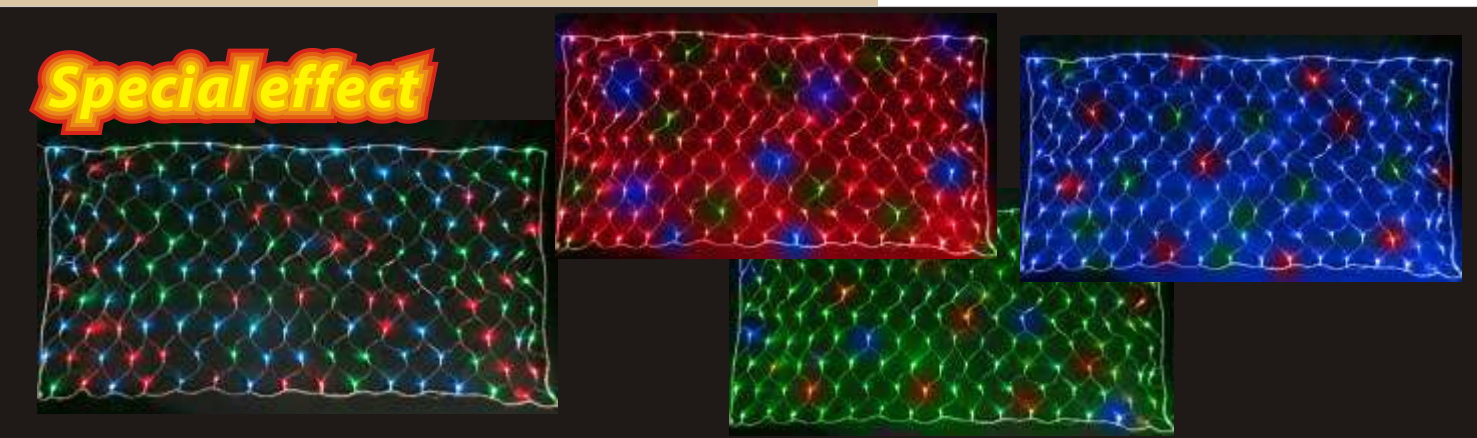
**F10M controller(10 function)**



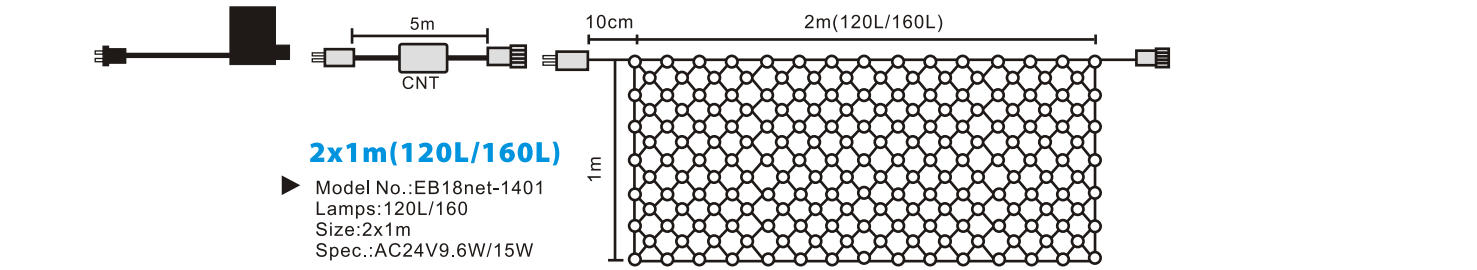
► **3x1m(240L/320L)**  
Model No.:EB18net-1416  
Lamps:240/320  
Size:3x1m  
Spec.:AC24V 7.2W/9.6W



### RGB digital controller effect net light



**Special effect**




### Chasing effect fan net light

(Swag Light)

**controller 8 functions:**

1>steady on	5>fast chasing
2>flash	6>normal chasing
3>fastest chasing	7>slow chasing
4>faster chasing	8>slower chasing



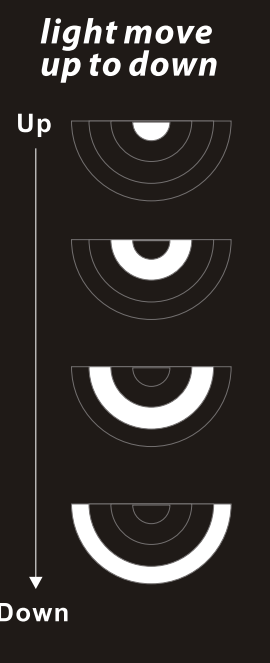
**Multi(8 color mix)**

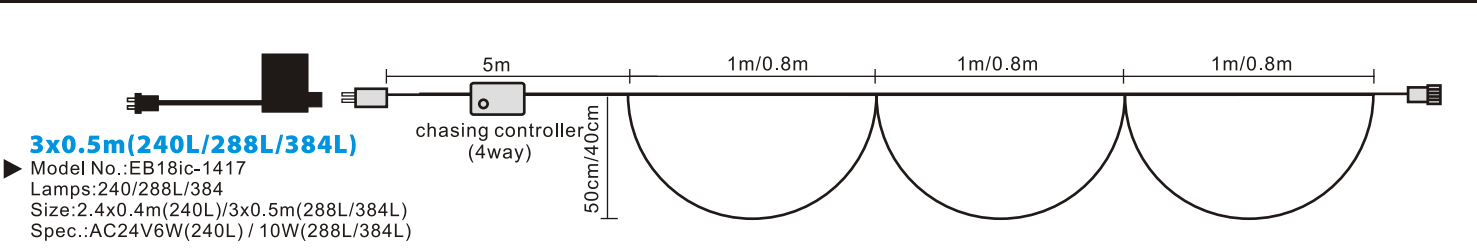


**white & blue**

**warmwhite & white**

**light move up to down**









## ● AC24V LED CRYSTAL MOTIF LIGHT - Garden Decoration

### Shooting star motif light

**Shooting star effect  
(F10M controller)**

▼  
Model No.:EB24-1402  
Lamps:200  
Size:1.4x0.4m  
Spec.:AC24V 9.6W



### Chasing flower motif light

**Chasing effect  
(F8M controller)**

▼  
Model No.:EB24-1403  
Lamps:160  
Size:1.25x0.45m  
Spec.:AC24V 7.2W



### Chasing Star motif light

**Chasing effect  
(F8M controller)**

▼  
Model No.:EB24-1401  
Lamps:150  
Size:1.25x0.64m  
Spec.:AC24V 7.2W



### Crystal reindeer family

#### Reindeer-baby -H75cm

Model No.:EB24-1404  
Lamps:40  
Size:38.5xH75x11.5cm  
Spec.:AC24V2.4W



#### Reindeer-mother -H94cm

Model No.:EB24-1405  
Lamps:80  
Size:46xH94x15cm  
Spec.:AC24V3.6W

#### Reindeer-father -H100cm

Model No.:EB24-1406  
Lamps:88  
Size:70xH100x17cm  
Spec.:AC24V3.6W



### Crystal snowman family

#### Snowman-baby -H40cm

Model No.:EB24-1407  
Lamps:16  
Size:G20xH40cm  
Spec.:AC24V1.2W



#### Snowman-mother -H60cm

Model No.:EB24-1408  
Lamps:24  
Size:G30xH60cm  
Spec.:AC24V1.2W



#### Snowman-father -H90cm

Model No.:EB24-1409  
Lamps:32  
Size:41xH90x22cm  
Spec.:AC24V1.2W



### Christmas gift box motif light

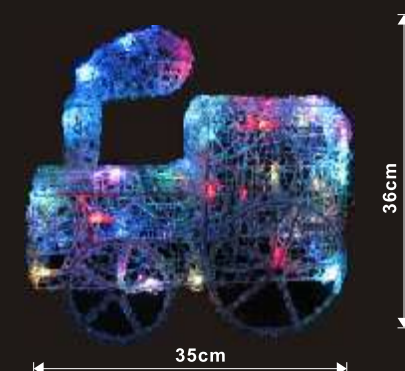


#### Model No.:EB24-1410

Lamps:32  
Size:(13x13x13)x(16x16x16)x(20x20x20)cm  
Spec.:AC24V1.2W

### Christmas loco motif light

24V~ Solar Battery

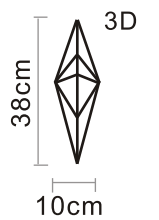


#### Model No.:EB24-1411

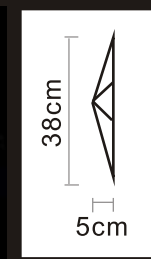
Lamps:32  
Size:35xH36x22.5cm  
Spec.:AC24V 1.2W

### Christmas star motif light

24V~ Solar Battery



► Model No.:EB24-1412  
Lamps:32  
Size:40x38x10cm  
Spec.:AC24V 2.4W



► Model No.:EB24-1413  
Lamps:16  
Size:40x38x5cm  
Spec.:AC24V 1.2W





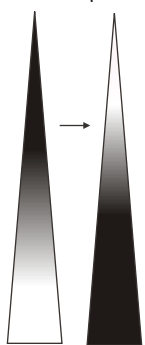


## AC24V LED TOWER/TREE LIGHT - Garden Decoration

### Crystal tower light

#### Special effect

Light move from  
dow toup



F10M controller  
10 function:

- 1>Steady on
- 2>Flash
- 3>Shooting(Down▶Up)
- 4>Shooting(Up▶Down)
- 5>Shooting(Down▶Up)
- 6>Snowfall(Down▶Up)
- 7>Snowfall(Down▶Up)
- 8>Scan
- 9>Scan wave
- 10>Combination

square  
tower  
style



10multi

blue+skyblue  
+white

yellow+warmwhite  
+white

20x20xH90cm(80L)

Model No.EB24-1414  
Lamps:80  
Size:20x20xH90cm  
Spec.:AC24V 2.4W

30x30xH150cm(160L)

Model No.EB24-1415  
Lamps:160  
Size:30x30xH150cm  
Spec.:AC24V 4.8W

G20xH90cm(80L)

Model No.EB24-1416  
Lamps:80  
Size:G20xH90cm  
Spec.:AC24V 2.4W

G30xH150cm(160L)

Model No.EB24-1417  
Lamps:160  
Size:G30xH150cm  
Spec.:AC24V 4.8W

blue+skyblue  
+white

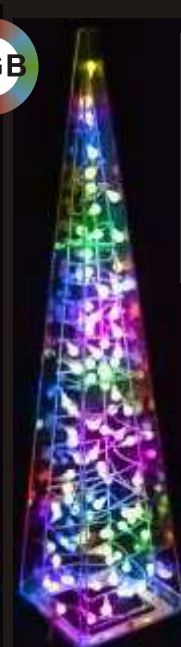
10multi  
yellow+warmwhite  
+white

cone  
tower  
style



### Acrylic tower light

RGB



G16.5mm  
ball



20x20xH90cm-RGB

Model No.EB27-1401  
Lamps:60  
Size:20x20xH90cm  
Spec.:AC24V 6W

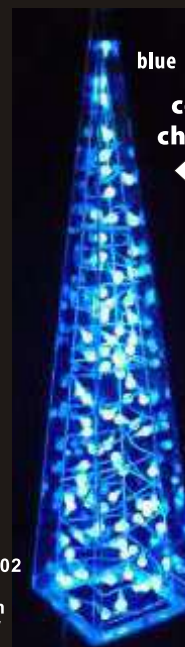
20x20xH90cm

Model No.EB27-1402  
Lamps:80  
Size:20x20xH90cm  
Spec.:AC24V 3.6W

blue

color  
change

white



### Bubble tree light

#### RGB led effect

RGB



Single  
layer  
RGB



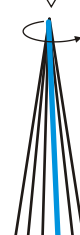
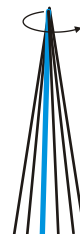
G50xH180cm  
(66L/106L)

Model No.EB21-1403  
Lamps:66/106  
Size:G50xH180cm  
Spec.:  
AC24V 4.8W(66L)  
/9.6W(106L)

### Chasing cone tree light

1

Light move from  
left to right(F10M)



#### Special effect



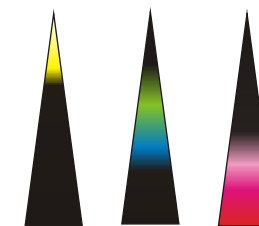
Double layer  
8 multi color

Single layer  
8 multi color



2

Light move from up  
to down (F6M)



G50xH180cm -double layer  
(232L)

Model No.:EB21-1401-2  
Lamps:232  
Size:G50xH180cm  
Spec.:AC24V 9.6W

G50xH180cm -single layer  
(136L)

Model No.:EB21-1402-2  
Lamps:136  
Size:G50xH180cm  
Spec.:AC24V 4.8W

G50xH180cm-double layer  
(248L/370L)

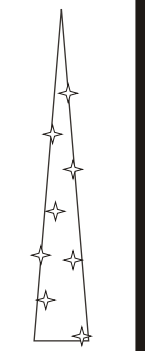
Model No.:  
EB21-1401-1  
Lamps:248/370  
Size:G50xH180cm  
Spec.:AC24V 9.6W(248L) / 12W(370L)

G50xH180cm-single layer  
(128L/190L)

Model No.:  
EB21-1402-1  
Lamps:128/190  
Size:G50xH180cm  
Spec.:AC24V 4.8W(128L) / 6W(190L)

### Twinkle effect

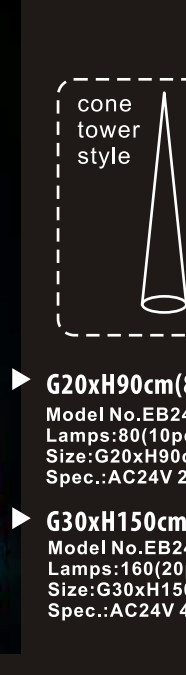
twinkle led



Twinkle led



warmwhite  
+white



G20xH90cm(80L)

Model No.EB24-1420  
Lamps:80(10pc twinkle)  
Size:G20xH90cm  
Spec.:AC24V 2.4W

G30xH150cm(160L)

Model No.EB24-1421  
Lamps:160(20pc twinkle)  
Size:G30xH150cm  
Spec.:AC24V 4.8W

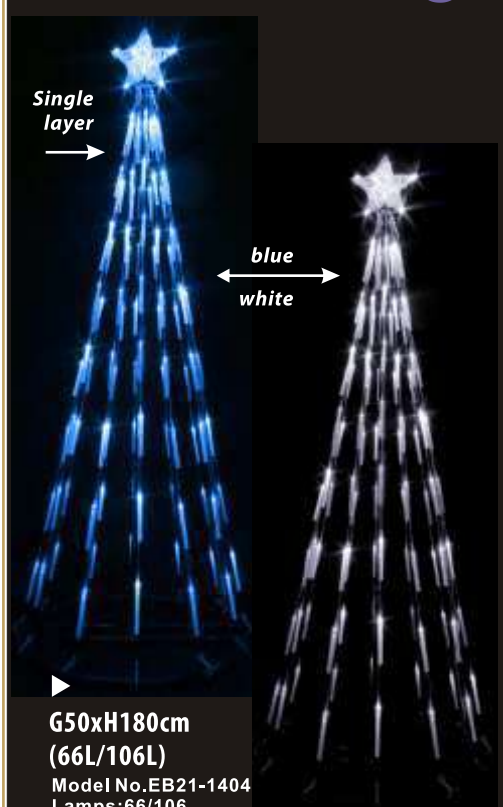
skyblue  
+white



warmwhite  
+white

### Double Color change

Single  
layer



G50xH180cm  
(66L/106L)

Model No.EB21-1404  
Lamps:66/106  
Size:G50xH180cm  
Spec.:  
AC24V 4.8W(66L)  
/9.6W(106L)

blue  
white

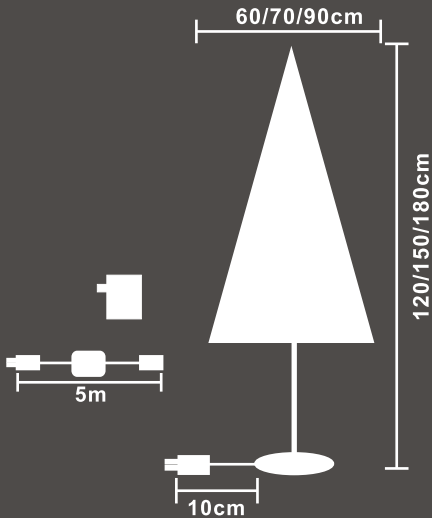




● AC24V - LED LIGHT TREE - Garden decoration

Artificial tree series

- \*Small type(G60xH120cm)
- \*Middle type(G70xH150cm)
- \*Big type(G90xH180cm)



leaf tree



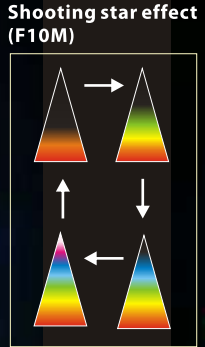
EB21-1405  
H1.2m-104L(6M)  
H1.5m-136L(6M)  
H1.8m-204L(8M)

▲ Model No.  
EB21-1405-H1.2m  
Lamps:104  
Size:G60xH120cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1405-H1.5m  
Lamps:136  
Size:G70xH150cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1405-H1.8m  
Lamps:204  
Size:G90xH180cm  
Spec.:AC24V 7.2W

cherry blossom tree



EB21-1406  
H1.2m-104L(6M)  
H1.5m-136L(6M)  
H1.8m-204L(8M)

▲ Model No.  
EB21-1406-H1.2m  
Lamps:104  
Size:G60xH120cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1406-H1.5m  
Lamps:136  
Size:G70xH150cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1406-H1.8m  
Lamps:204  
Size:G90xH180cm  
Spec.:AC24V 7.2W

Snowball tree



Twinkle led



skyblue+aqua

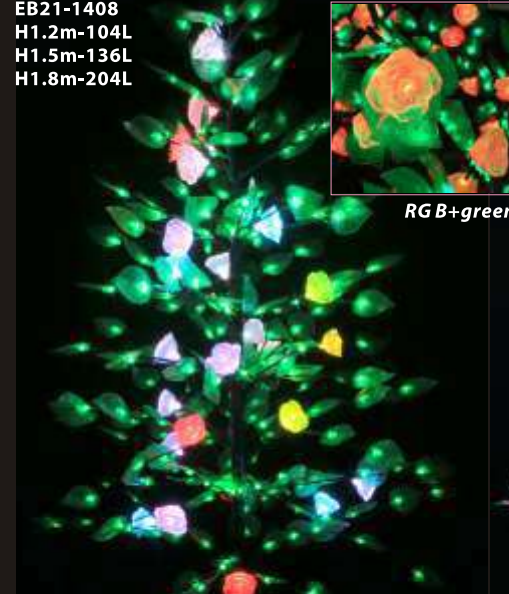
EB21-1407  
H1.2m-104L  
H1.5m-136L  
H1.8m-204L

▲ Model No.  
EB21-1407-H1.2m  
Lamps:104  
Size:G60xH120cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1407-H1.5m  
Lamps:136  
Size:G70xH150cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1407-H1.8m  
Lamps:204  
Size:G90xH180cm  
Spec.:AC24V 7.2W

Rose tree



RGB+green

EB21-1408  
H1.2m-104L  
H1.5m-136L  
H1.8m-204L

▲ Model No.  
EB21-1408-H1.2m  
Lamps:104  
Size:G60xH120cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1408-H1.5m  
Lamps:136  
Size:G70xH150cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1408-H1.8m  
Lamps:204  
Size:G90xH180cm  
Spec.:AC24V 7.2W

White tree



RGB color change



RGB color change

EB21-1409  
H1.2m-104L  
H1.5m-136L  
H1.8m-204L

▲ Model No.  
EB21-1409-H1.2m  
Lamps:104  
Size:G60xH120cm  
Spec.:AC24V 4.8W

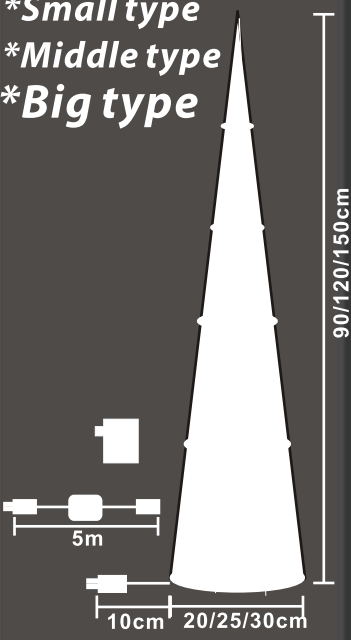
▲ Model No.  
EB21-1409-H1.5m  
Lamps:136  
Size:G70xH150cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1409-H1.8m  
Lamps:204  
Size:G90xH180cm  
Spec.:AC24V 7.2W

● AC24V - LED LIGHT TREE TOWER- Garden decoration

Tree Tower series

- \*Small type
- \*Middle type
- \*Big type



Rose tower



Acrylic rose

RGB+green  
EB21-1410  
H0.9m-58L  
H1.2m-96L  
H1.5m-136L

▲ Model No.  
EB21-1410-H0.9m  
Lamps:60  
Size:G20xH90cm  
Spec.:AC24V 3.6W

▲ Model No.  
EB21-1410-H1.2m  
Lamps:90  
Size:G25xH120cm  
Spec.:AC24V 3.6W

▲ Model No.  
EB21-1410-H1.5m  
Lamps:120  
Size:G30xH150cm  
Spec.:AC24V 3.6W

Snowball tower



Twinkle led



skyblue+  
babypink  
EB21-1411  
H0.9m-60L  
H1.2m-104L  
H1.5m-160L

▲ Model No.  
EB21-1411-H0.9m  
Lamps:80  
Size:G20xH90cm  
Spec.:AC24V 2.4W

▲ Model No.  
EB21-1411-H1.2m  
Lamps:120  
Size:G25xH120cm  
Spec.:AC24V 3.6W

▲ Model No.  
EB21-1411-H1.5m  
Lamps:160  
Size:G30xH150cm  
Spec.:AC24V 3.6W

White tower



RGB

RGB

EB21-1412  
H0.9m-60L  
H1.2m-90L  
H1.5m-120L

▲ Model No.  
EB21-1412-H0.9m  
Lamps:60  
Size:G20xH90cm  
Spec.:AC24V 3.6W

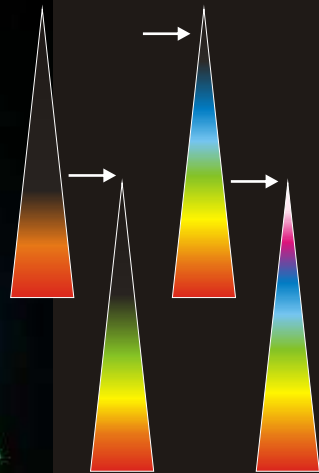
▲ Model No.  
EB21-1412-H1.2m  
Lamps:90  
Size:G25xH120cm  
Spec.:AC24V 4.8W

▲ Model No.  
EB21-1412-H1.5m  
Lamps:120  
Size:G30xH150cm  
Spec.:AC24V 6W

Colorful tower



Shooting star(F10M)



10M multi color

EB21-1413  
H0.9m-80L  
H1.2m-120L  
H1.5m-160L

▲ Model No.  
EB21-1413-H0.9m  
Lamps:80  
Size:G20xH90cm  
Spec.:AC24V 2.4W

▲ Model No.  
EB21-1413-H1.2m  
Lamps:120  
Size:G25xH120cm  
Spec.:AC24V 4.8W

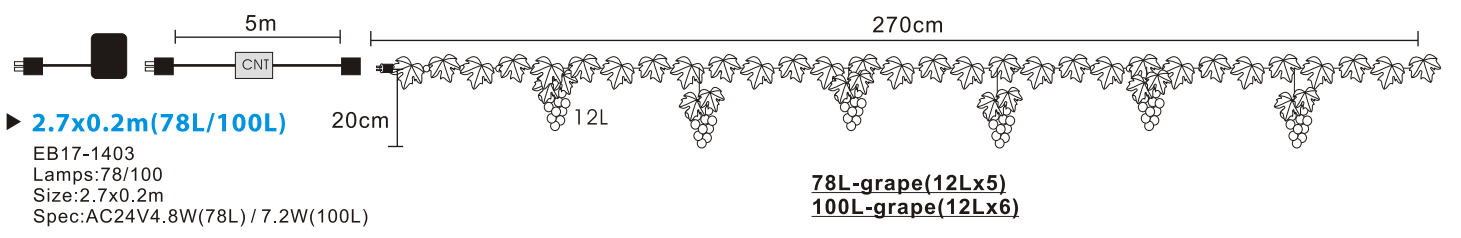
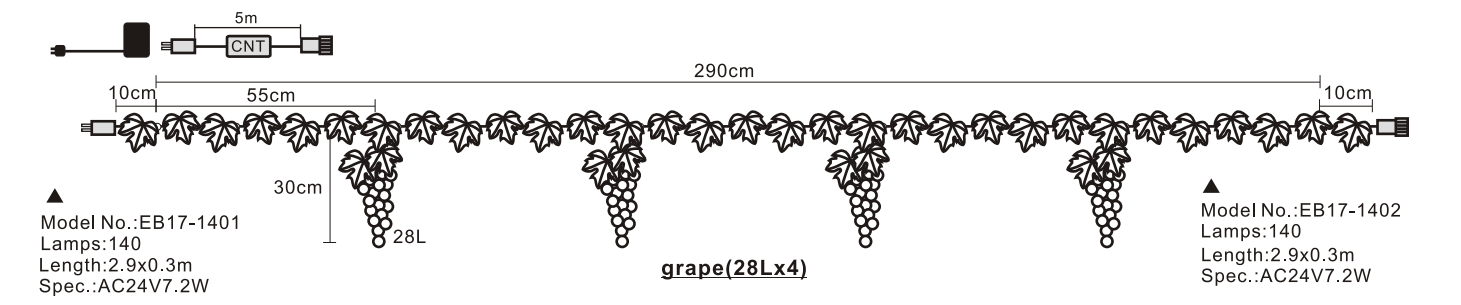
▲ Model No.  
EB21-1413-H1.5m  
Lamps:160  
Size:G30xH150cm  
Spec.:AC24V 4.8W





## ● AC24V LED GRAPE LIGHT - Garden Decoration

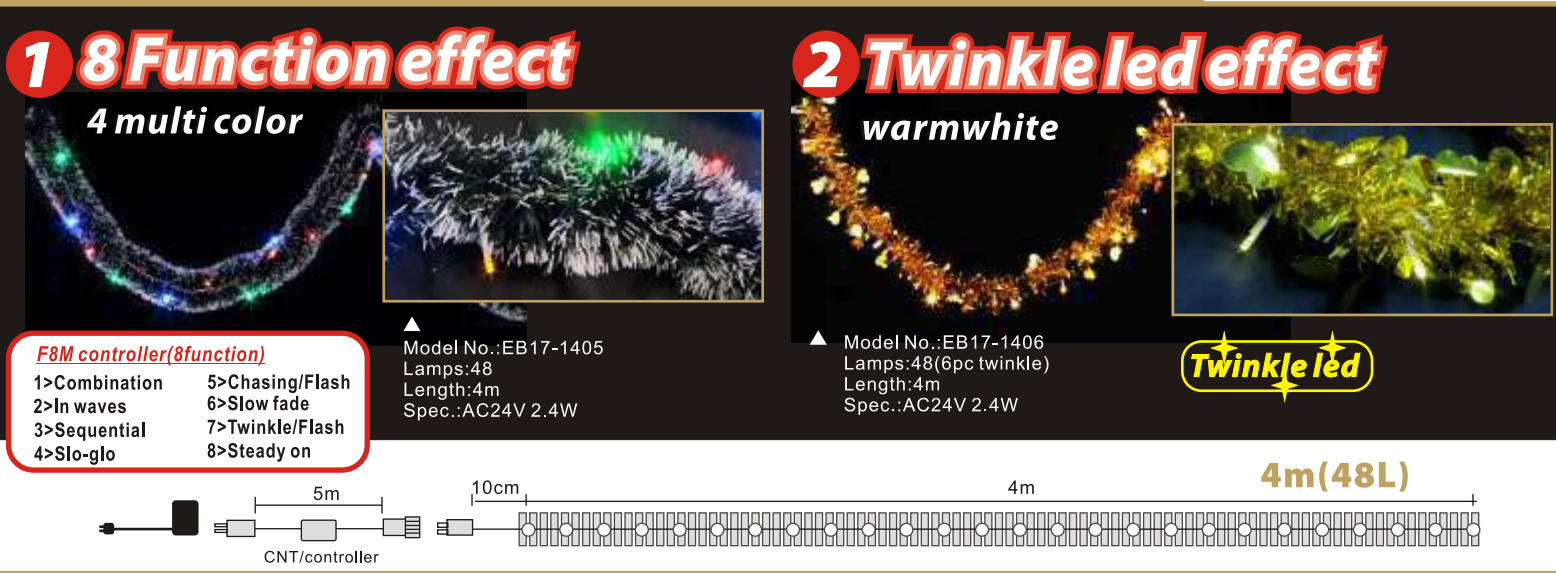
### LED grape string light



### LED grape arch light



## ● AC24V LED Madder Lights For Holiday Decorate

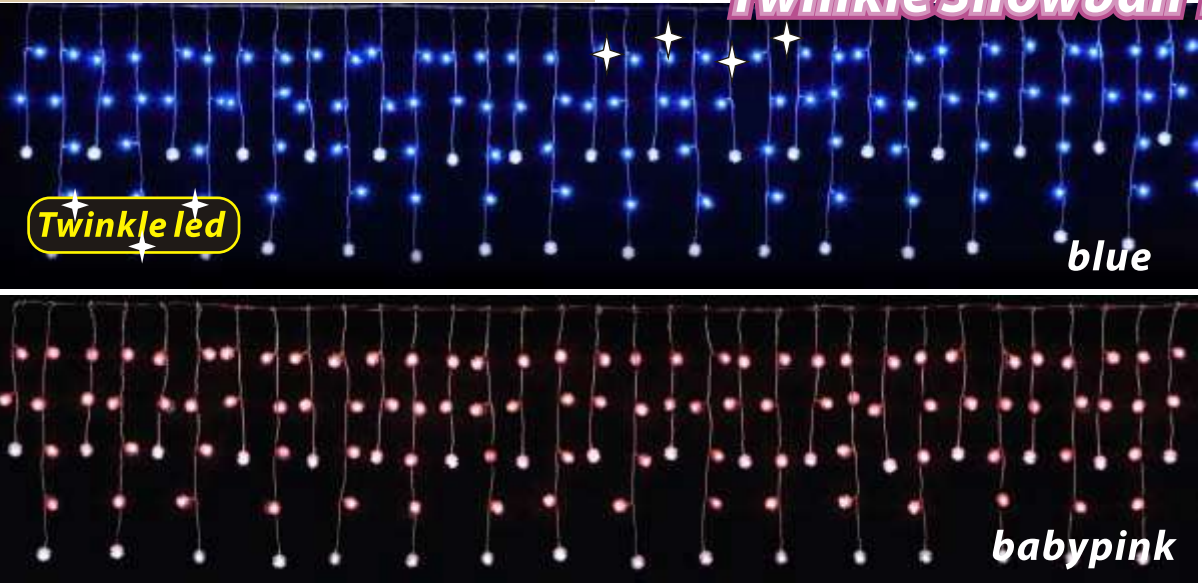






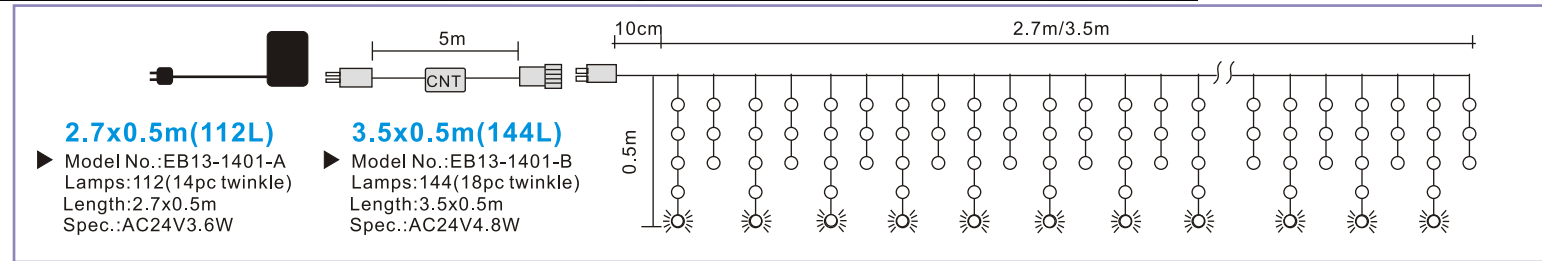
AC24V LED SHAPE LIGHT - Garden Decoration

LED snowball icicle light



Twinkle Snowball icicle light

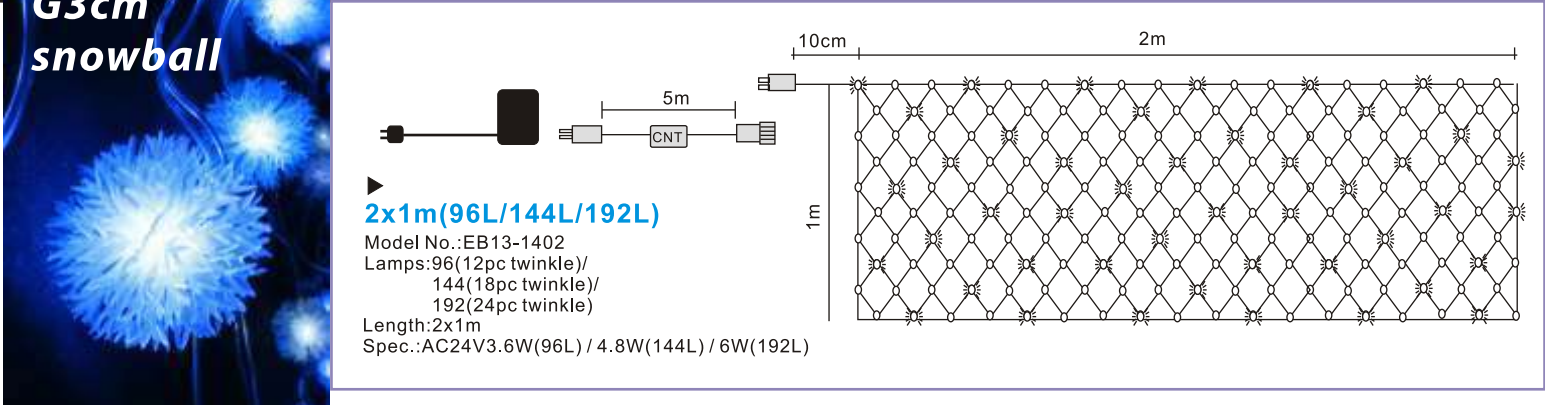
G3cm snowball



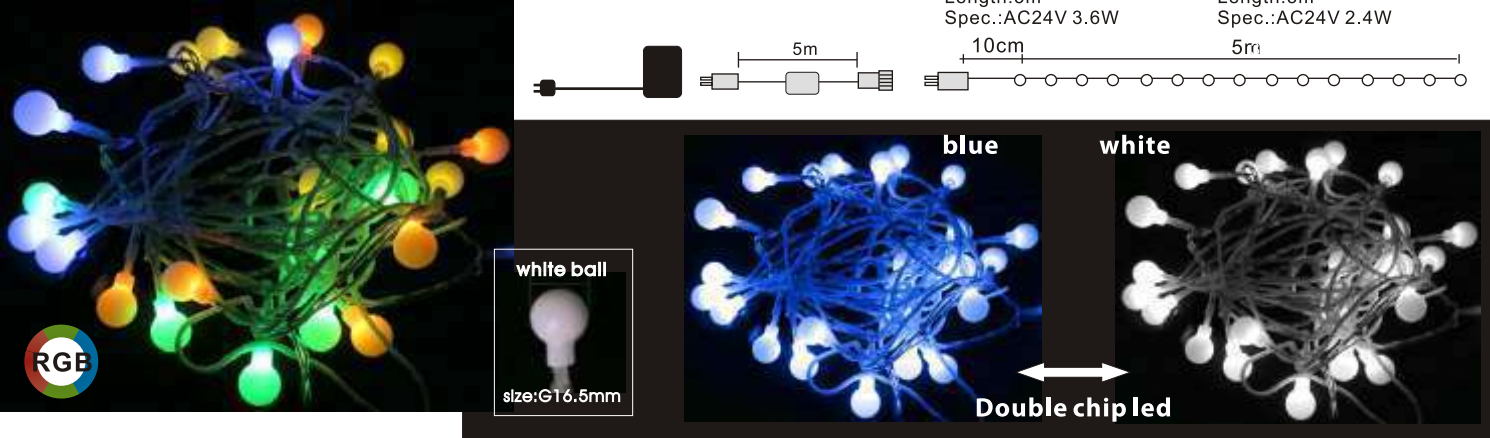
LED snowball net light



Twinkle Snowball net light

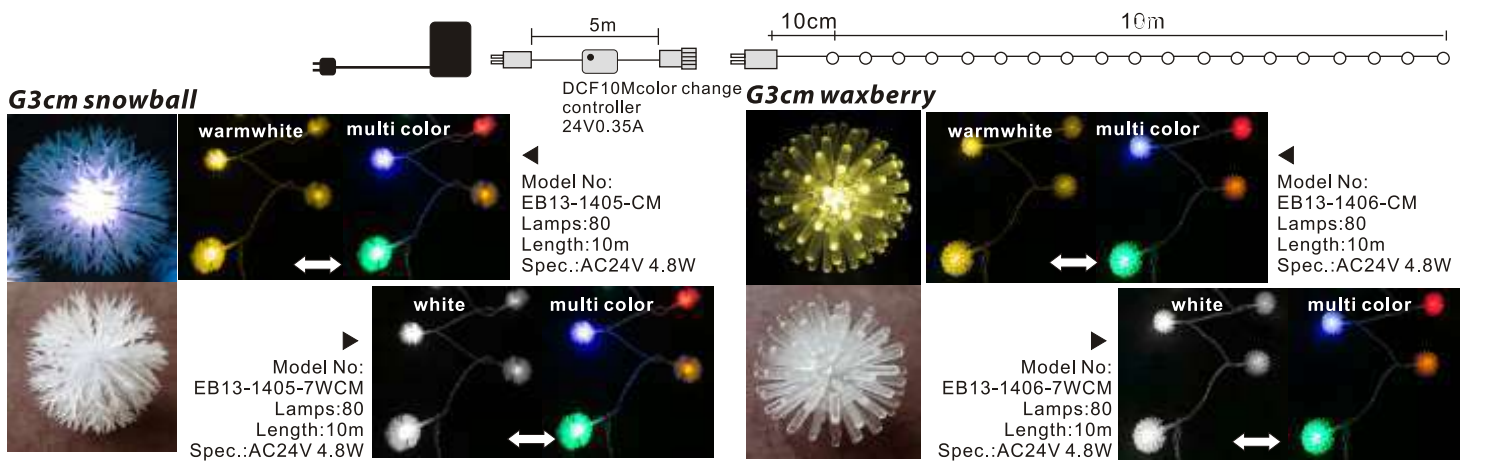


RGB led ball string light

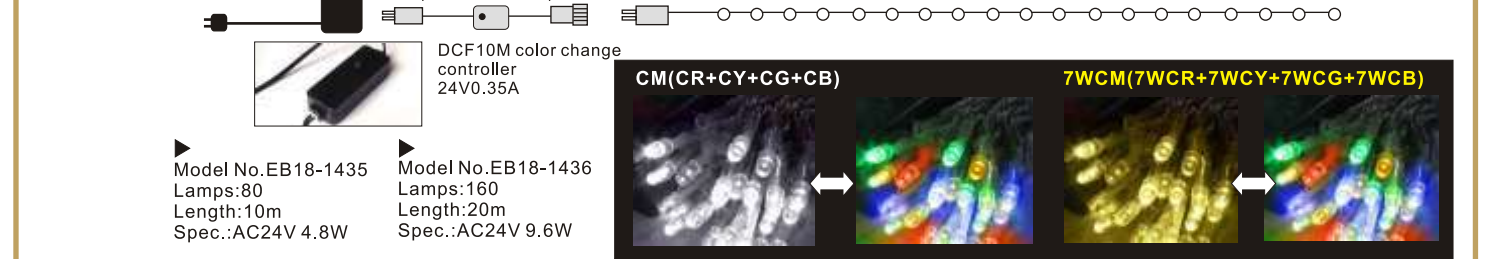


Model No.:EB13-1403 Lamps:40 Length:5m Spec.:AC24V 3.6W  
Model No.:EB13-1404 Lamps:40 Length:5m Spec.:AC24V 2.4W

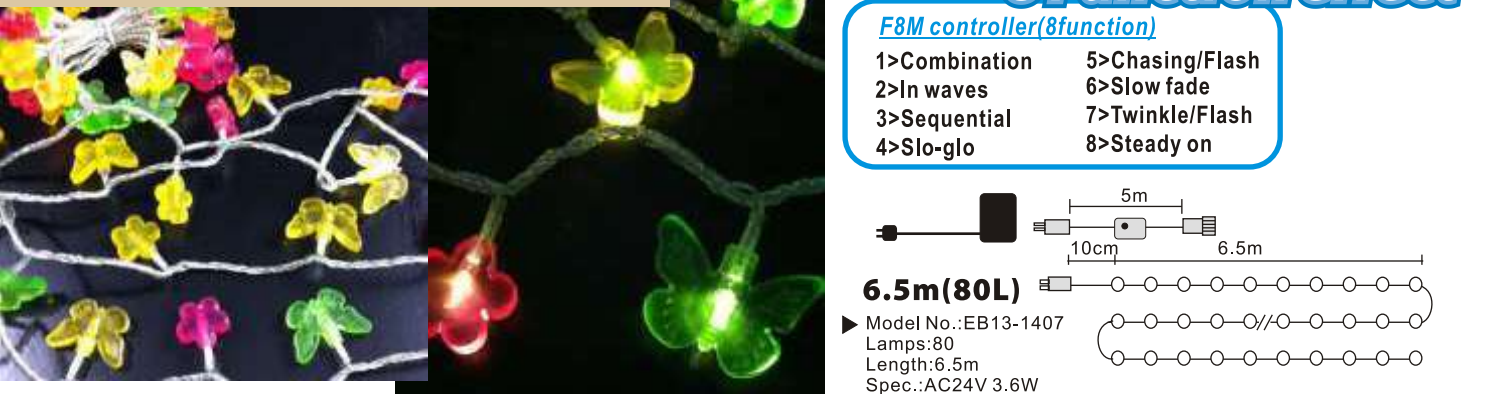
Double chip led shape string light



without shape LED string light



LED butterfly string light



8Function effect

- F8M controller(8function)
- 1>Combination
  - 2>In waves
  - 3>Sequential
  - 4>Slo-glo
  - 5>Chasing/Flash
  - 6>Slow fade
  - 7>Twinkle/Flash
  - 8>Steady on





● AC24V - LED MOTIF LIGHT - Wedding decoration

### Angel heart

**Twinkle led**

pink & babypink & white  
1.4x0.4m(200L)

Model No.:EB24-1422  
Lamps:200  
Size:1.4x0.4m  
Spec.:AC24V 9.6W

### Love Hear

red+babypink  
1.25x0.55m(160L)

Model No.:EB24-1424  
Lamps:160  
Size:125x55x5cm  
Spec.:AC24V 6W

### Chasing effect(F6M)+twinkle led

6functions:  
1>steady on  
2>flash  
3>chasing(down->up)  
4>chasing (up<- down)  
5>chasing (down<=>up)  
6>combination

80x70cm(190L)

pink+ babypink +white  
**Twinkle led**

### Bowknot heart

**Chasing effect(F6M)+twinkle led**

Model No.:EB24-1422  
Lamps:190  
Size:80x70x6cm  
Spec.:AC24V 9.6W

### Crystal Bowknot

**Twinkle led**

babypink

15cm  
half form

105x70x15cm(120L/240L)  
Model No.:EB24-1429  
Lamps:120/240  
Size:105x70x15cm  
Spec.:AC24V 6W(120L)/12W(240L)

50x40x15cm(80L/120L)  
Model No.:EB24-1430  
Lamps:80L/120  
Size:50x40x15cm  
Spec.:AC24V 3.6W(80L)/6W(120L)

### Shooting star effect(F10M)

10functions:  
1>steady on  
2>flash  
3>shooting(down->up)  
4>shooting(up->down)  
5>shooting(down<=>up)  
6>snaking(down->up)  
7>snaking(down<=>up)  
8>scan  
9>scan wave  
10>combination

60x40cm(130L)  
110x70cm(320L)

white& babypink

### Crystal Double Heart

**Shooting star effect (F10M)**  
(light move from A to B)

Model No.:EB24-1425  
Lamps:130  
Size:60x40x6cm  
Spec.:AC24V 6W

Model No.:EB24-1426  
Lamps:320  
Size:110x70x8cm  
Spec.:AC24V 15W

### Crystal Single Heart

**Shooting star effect (F10M)**  
(light move from A to B)

babypink

50x54cm(120L)  
Model No.:EB24-1427  
Lamps:120  
Size:50x54x6.5cm  
Spec.:AC24V 6W

78x80cm(240L)  
Model No.:EB24-1428  
Lamps:240  
Size:78x80x9cm  
Spec.:AC24V 12W

● AC24V - LED ROSE LIGHT - Wedding decoration

### Rose pathway light

Model No.:EB13-1408  
Lamps:20/28  
Size:2.4xH0.7m  
Spec.:AC24V 2.4W

**F8M controller**

8functions:  
1>combination  
2>in waves  
3>sequential  
4>slo-glo  
5>chasing/flash  
6>slow fade  
7>twinkle/flash  
8>steady on

EB13-1408

EB13-1409

Model No.:EB13-1409  
Lamps:20/28  
Size:2.4xH0.7m  
Spec.:AC24V 2.4W

### Rose garland light

5m 10m 1m 10m

F8 controller(2way)

Model No.:EB17-1407  
Lamps:36  
Length:1m  
Spec.:AC24V 2.4W

Use for garland (1m)

Use for wreath (G30cm)

### Rose arch light

1.4m 2.1m

Model No.:EB17-1408  
Lamps:112  
Size:1.4xH2.1m  
Spec.:AC24V 4.8W

F8 controller(1way)



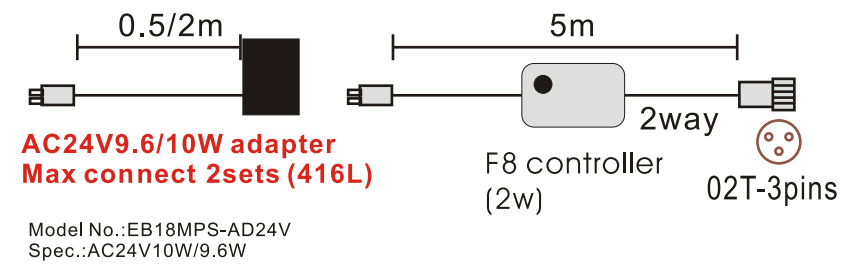


DC24V Multi Power Supply- LED Lights + Accessories

A Power supply-AC24V adapter



AC24V adapter



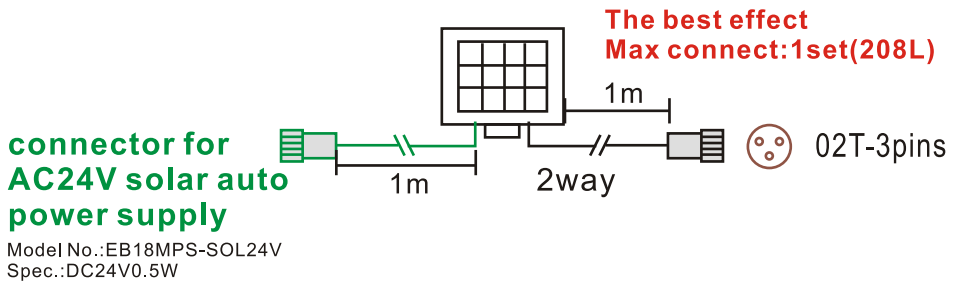
AC24V9.6/10W adapter  
Max connect 2sets (416L)

Model No.:EB18MPS-AD24V  
Spec.:AC24V10W/9.6W

B Power supply-DC24V solar panel



DC24V 0.5W solar panel



The best effect  
Max connect:1set(208L)

connector for  
AC24V solar auto  
power supply

Model No.:EB18MPS-SOL24V  
Spec.:DC24V0.5W

C Power supply-DC24V battery box



DC24V BO3D battery box



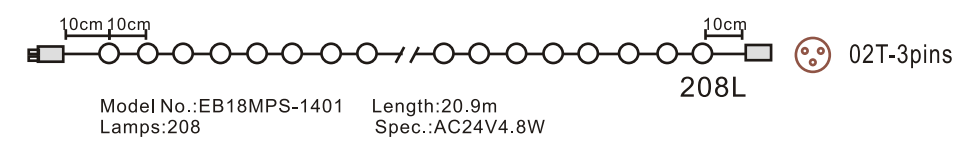
The best effect  
Max connect:1set(208L)

Model No.:EB18MPS-BAT24V  
Spec.:DC24V 3x0D

All the led light  
can use A/B/C  
Power supply

A + 1	A + 2	A + 3	A + 4
B + 1	B + 2	B + 3	B + 4
C + 1	C + 2	C + 3	C + 4

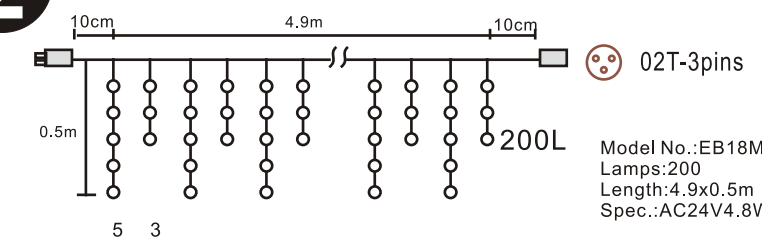
1 208L LED string light



Model No.:EB18MPS-1401 Length:20.9m  
Lamps:208 Spec.:AC24V4.8W



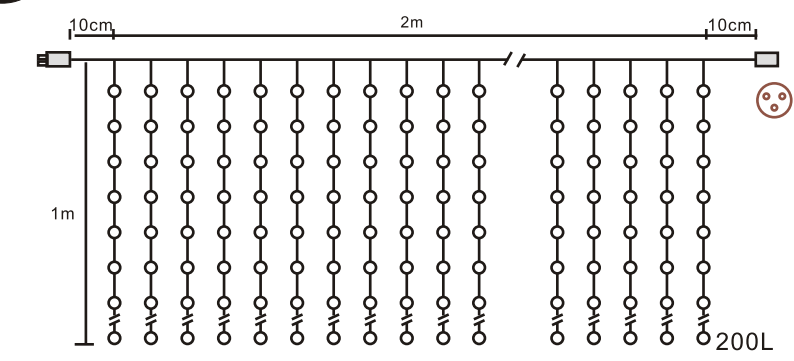
2 200L LED icicle light



Model No.:EB18MPS-1402  
Lamps:200  
Length:4.9x0.5m  
Spec.:AC24V4.8W



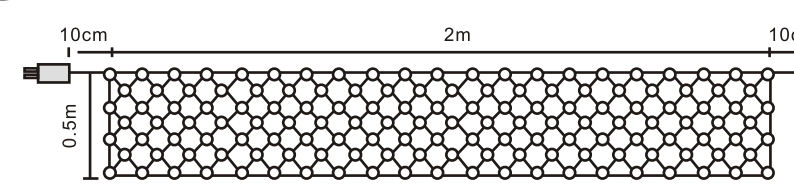
3 200L LED curtain light



Model No.:EB18MPS-1403  
Lamps:200  
Length:2x1m  
Spec.:AC24 V4.8W



4 200L-LED net light



Model No.:EB18MPS-1404  
Lamps:200  
Length:2x0.5m  
Spec.:AC24 V4.8W



LED color & type

Single chip -LED lamp color

C/white	8WC/honey gold	7WC/champers	6WC/sunshine	5WC/sunrise	R/red	O/orange	Y/yellow
G/green	B/blue	G1/aqua	B1/sky blue	P/pink	P1/baby pink	PU/purple	PU1/lavender

PIL004 hollow round  $\Phi$  5.0mm Welding

Special Waterproof Design(IP67)

PVC tube  
life: 3 months

PE tube  
life: 6 months

Multi Power Supply -LED Lights





## ● DC24V -LED Solar Lights - Accessories

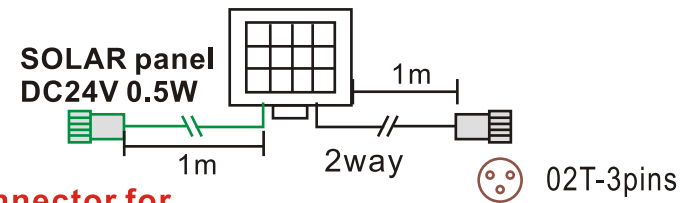
### A Solar panel



Solar panel:DC24V0.5W  
size:120x108x25mm

**IP65**  
outdoor use  
CE

**Supper Bright Led**



connector for  
AC24V solar auto  
power supply

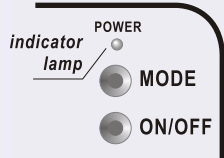
**Expansion function**  
connect solar auto  
power supply

(which can make solar light  
keep brightness when the  
solar light become less  
bright or not work in cloudy  
or rainy day)

Example for:200~400L  
Solar LED light

Weather	Charge in	Lighting
	6hrs	6~10hrs
	6hrs	0.5~3hrs
	6hrs	0.5~1hrs

**NEW**  
SOLAR panel  
DC24V 0.5W



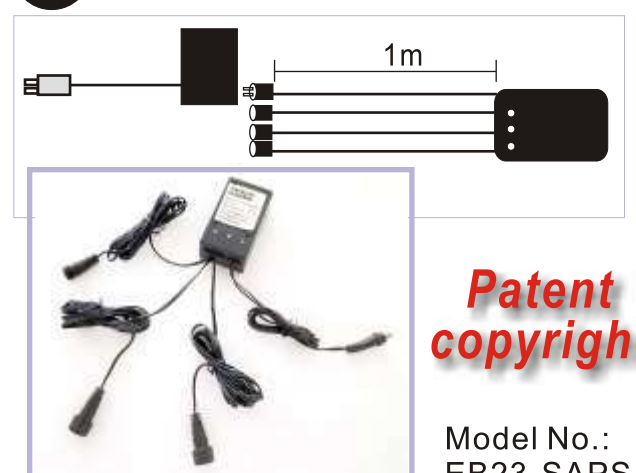
\*8 function  
with memory

**Step1**-Press the **ON/OFF** button  
the indicator lamp light up that allow to charge in  
full sunlight. Press again the **ON/OFF** button the  
indicator lamp goes off that the solar panel  
cannot work.  
\*\*If not set **ON**, the solar panel will not work.

**Step2**-Press **MODE** button  
the user can select the follow mode for use

**MODE**  
1> COMBINATION 2> IN WAVES  
3> SEQUENTIAL 4> SLO-GLO  
5> CHASING/FLASH 6> SLOWFADE  
7> TWINKLE/FLASH 8> STEADYON

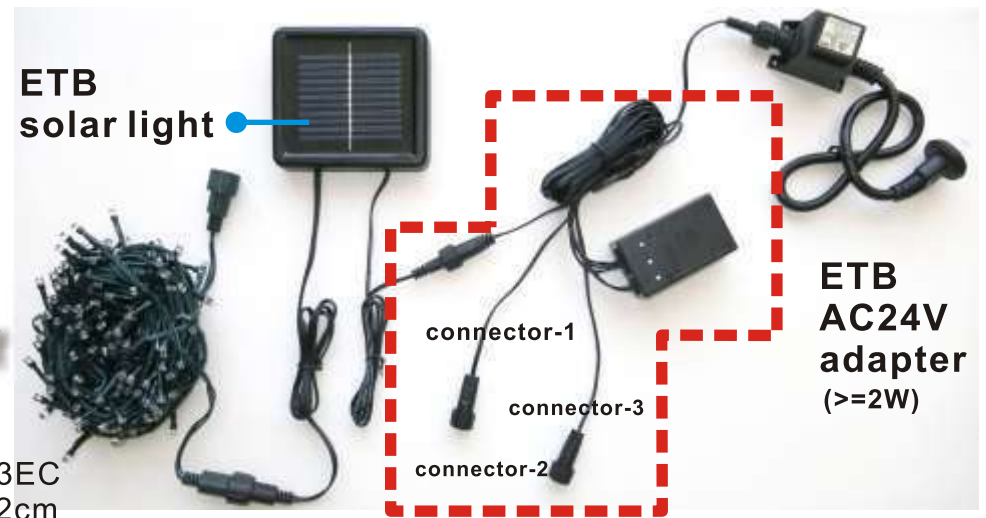
### B Solar auto power supply(SAPS)



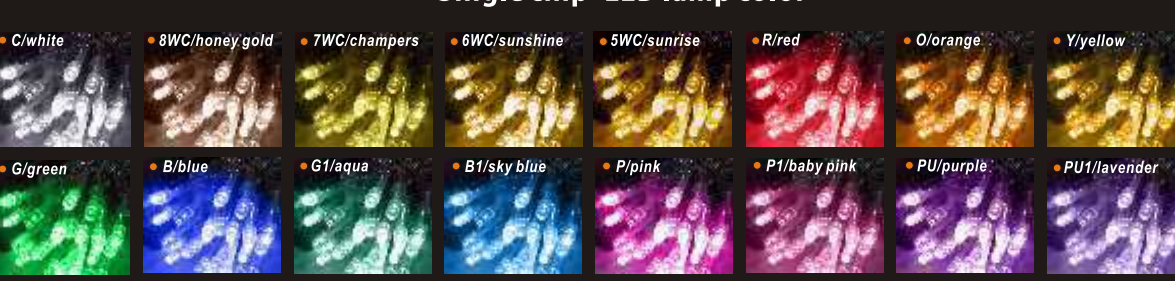
Solar auto power supply  
Model No.:  
EB23-SAPS-3EC  
Size:11x5.3x2cm

**Patent  
copyright**

### Solar auto power supply use:



## LED color & type



Single chip -LED lamp color

PIL004  
hollow round  
Φ5.0mm  
Welding  
Special  
Waterproof  
Design(IP67)



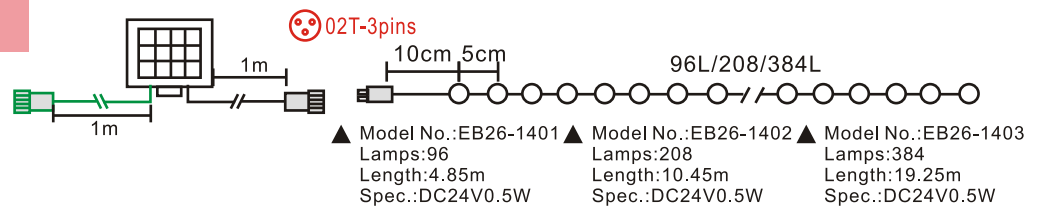
PVC tube  
life:  
3 months

PE tube  
life:  
6 months

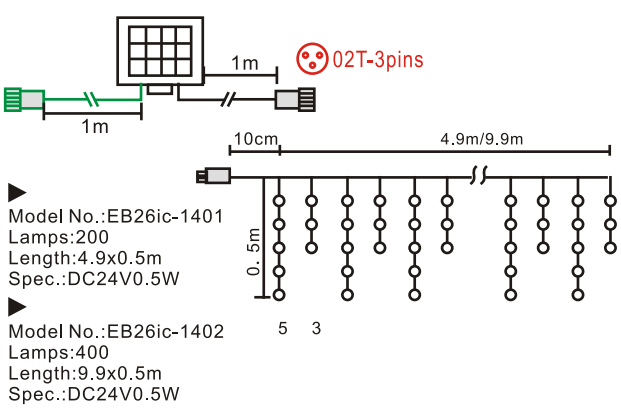
**-FOR-  
DISPLAY**

## ● DC24V -LED Solar Lights

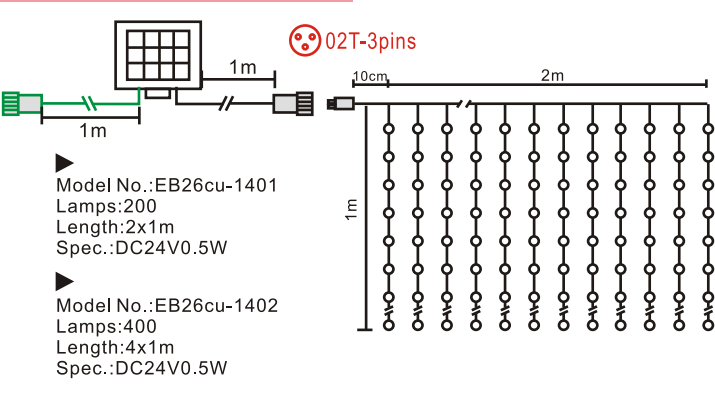
### String Lights



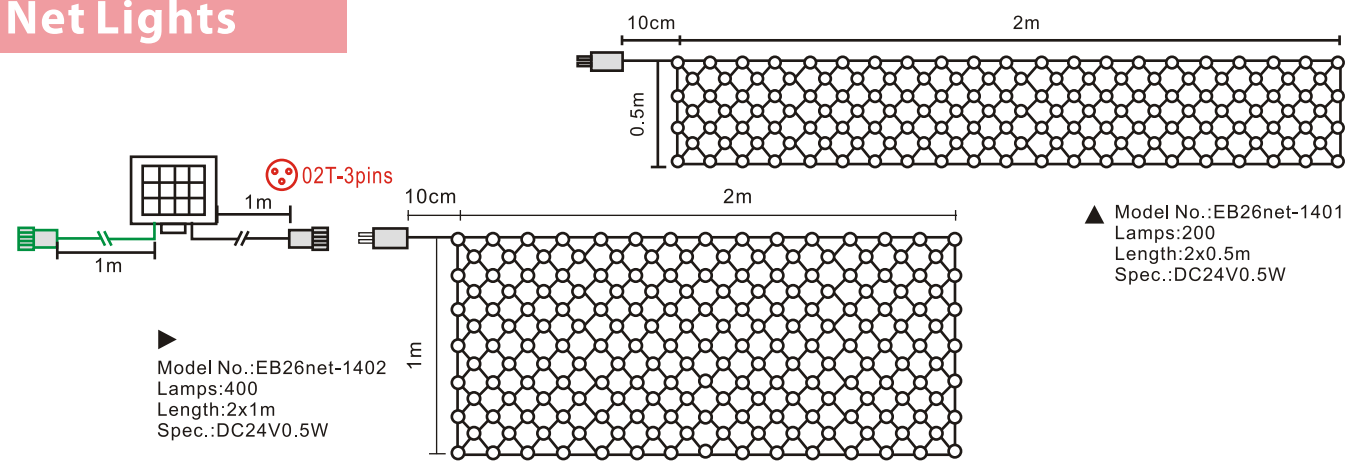
### Icicle Lights



### Curtain Lights



### Net Lights

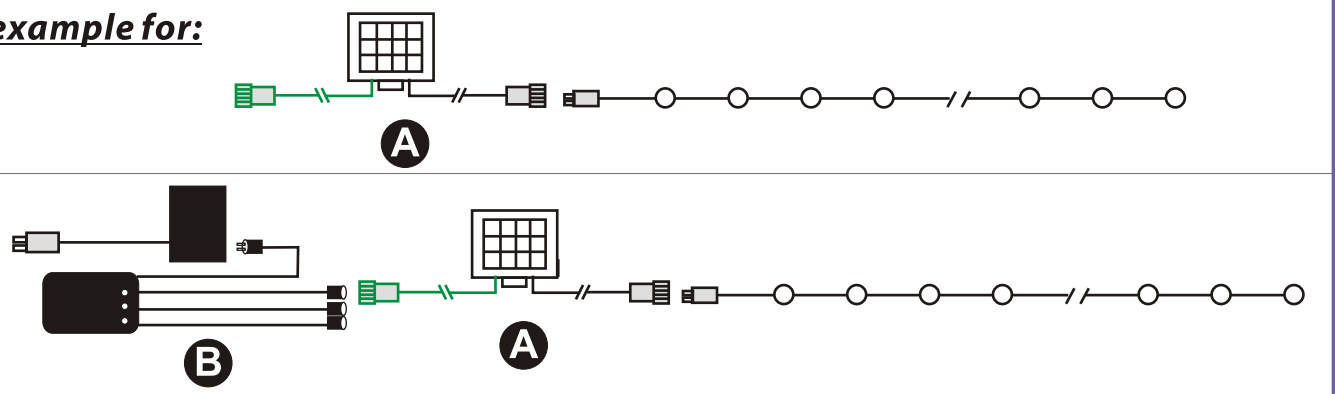


Normal use of  
led light with  
accessories

**A + LED lights**

**B + A + LED lights**

example for:







## ● DC30V - LED Battery Box Lights-3xD cell



**Supper Long life**

Use alkaline battery:  
example for 100L  
steady on>=270hs  
twinkle>=540hs

Output:DC30V  
9Function(2 Way):  
1>timer-comb  
2>timer-in waves  
3>timer-sequential  
4>timer-slo-glo  
5>timer-chasing/flash  
6>timer-slow fade  
7>timer-twinkle/flash  
8>timer-steady on  
9>timer-off  
(timer:6hs on,18hs off)

**IP44**  
outdoor use

CE



--FOR--  
DISPLAY

D cell x3pc

## ● DC24V - LED Battery Box Lights-3xA cell



**Supper Long life**

Use alkaline battery:example for 40L  
steady on>=100hs  
twinkle>=200hs

Output:DC24V  
9Function(2 Way):  
1>timer-comb  
2>timer-in waves  
3>timer-sequential  
4>timer-slo-glo  
5>timer-chasing/flash  
6>timer-slow fade  
7>timer-twinkle/flash  
8>timer-steady on  
9>timer-off  
(timer:6hs on,18hs off)

**IP44**  
outdoor use

CE

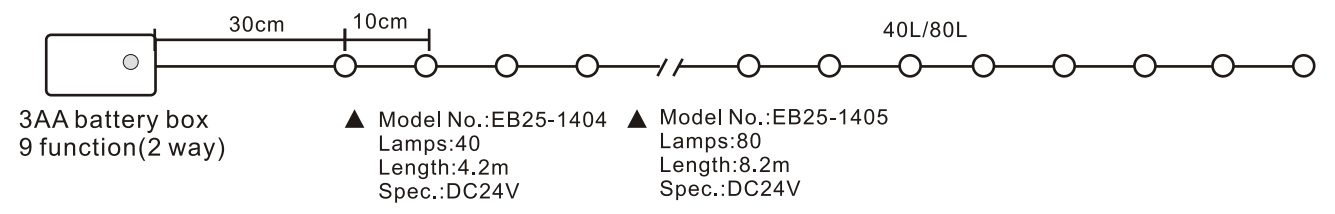


A cell x3pc

TYPE-A  
Box size:  
10.5x6.2x2.1cm

TYPE-B  
Box size:  
12.5x5.3x2.1cm  
(lock with screw)

### DC24V - LED BO3AA string light



### LED color & type

Single chip -LED lamp color

C/white	8WC/honey gold	7WC/champers	6WC/sunshine	5WC/sunrise	R/red	O/orange	Y/yellow
G/green	B/blue	G1/aqua	B1/sky blue	P/pink	P1/baby pink	PU/purple	PU1/lavender

PIL004h ollow round  
Φ 5.0mm Welding

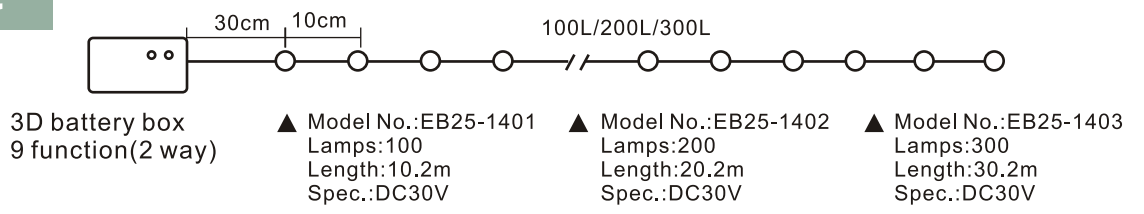


Special Waterproof Design(IP67)

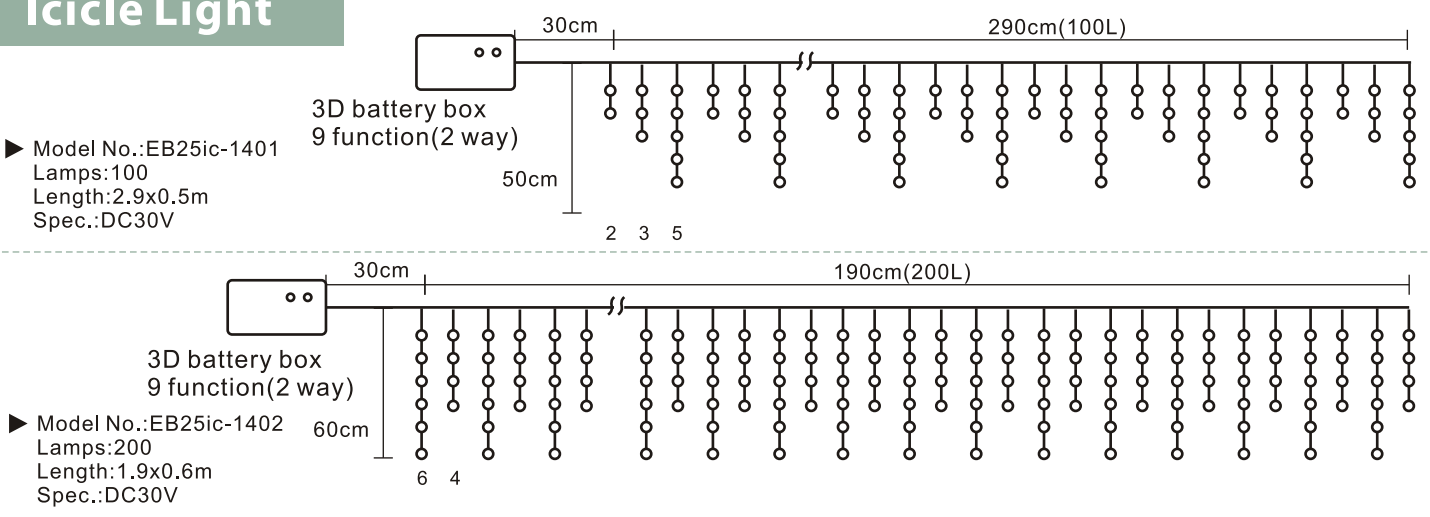
PVC tube  
life: 3 months

PE tube  
life: 6 months

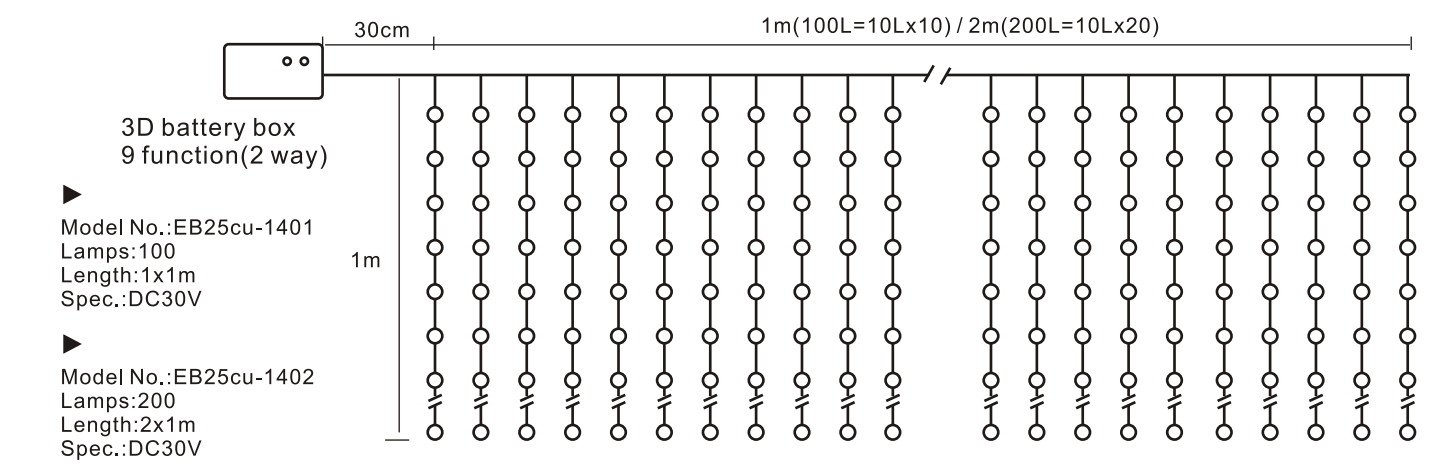
### String Light



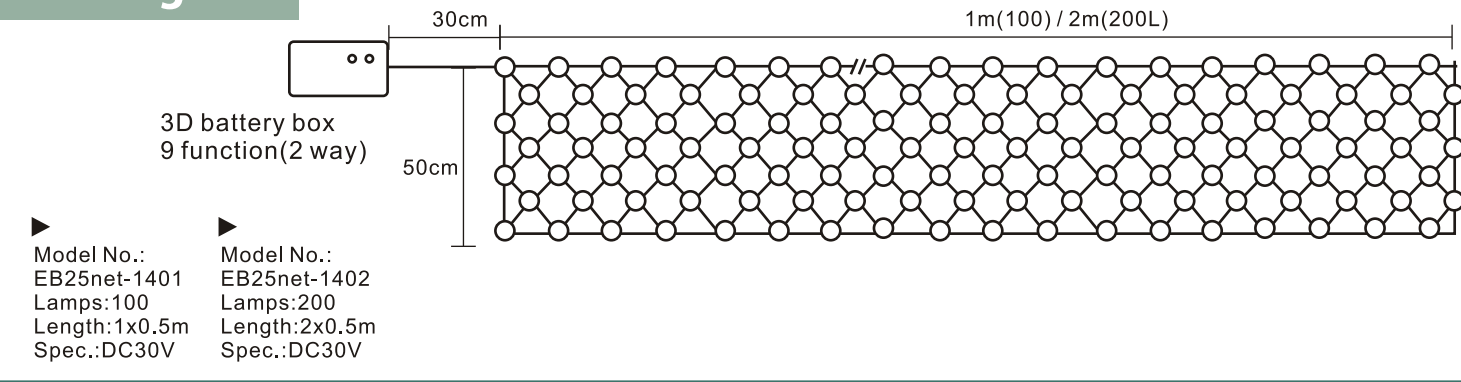
### Icicle Light



### Curtain Light



### Net Light





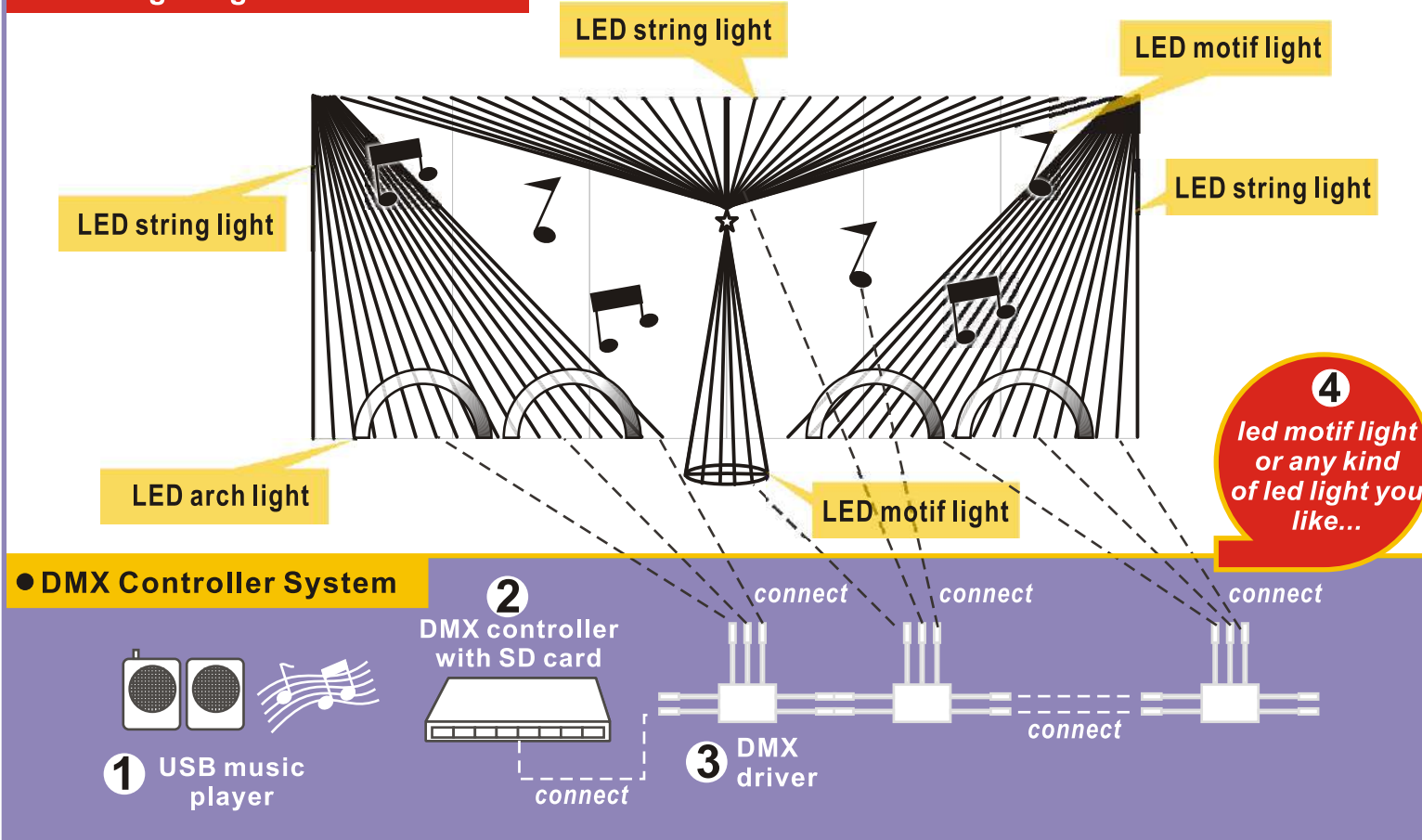


## Outdoor Commercial Decoration

### DMX Lighting Show with music



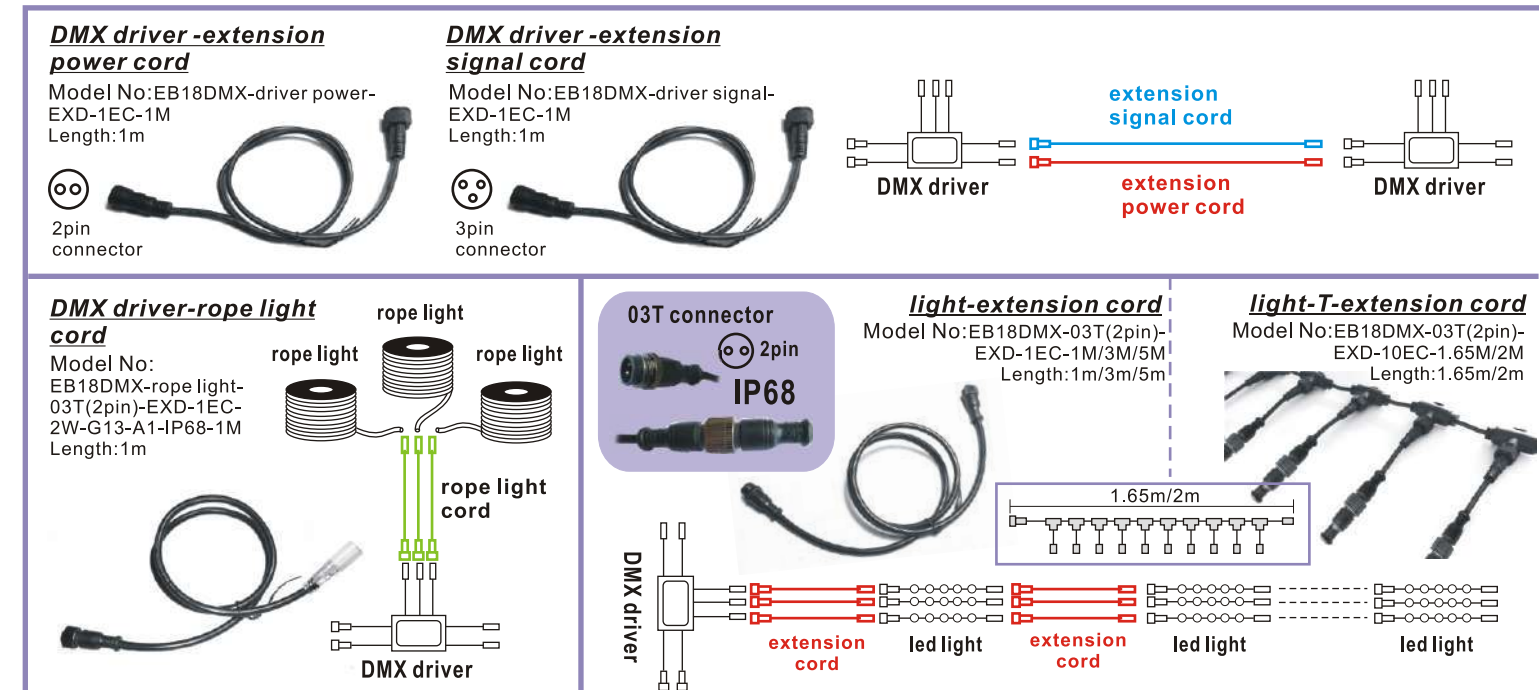
#### DMX Lighting Show Instruction



#### DMX Controller/DMX Driver/Power

	DMX Controller	DMX Driver	Power
<b>24V</b>  DMX controller Power AC24V adapter DMX driver	 Model No: EB18DMX-DC5V-CO1-SD CARD	 Model No: EB18DMX-24V-DRV AC24V/DC24V 3X1A	 Model No: EB18DMX-OD-ADAPTER GS--AC24V30W\45W\80W(4m) BS--AC24V30W\45W\60W(4m) SAA--AC24V30W\60W\105W(4m) PSE--AC24V24W\46W\71W(2.5m) UL--AC24V30W(2m)
<b>100V~125V</b>  DMX controller Power cord AC100V~125V plug DMX driver	 Model No: EB18DMX-DC5V-CO1-SD CARD	 Model No: EB18DMX-100V-DRV AC100V/DC100V/3X1A	 Model No: EB18DMX-PSE-AC100V-OD-1.5m DMX driver power cord Model No: EB18DMX-UL-AC125V-OD-1.5m DMX driver power cord
<b>230V~240V</b>  DMX controller Power cord AC230V~240V plug DMX driver	 Model No: EB18DMX-DC5V-CO1-SD CARD	 Model No: EB18DMX-230V-DRV AC230V/DC230V/3X1A	 Model No: EB18DMX-GS-AC230V-OD-1.5m DMX driver power cord Model No: EB18DMX-SAA-AC230V-OD-1.5m DMX driver power cord Model No: EB18DMX-BS-AC240V-OD-1.5m DMX driver power cord

#### Accessories For DMX Lighting System



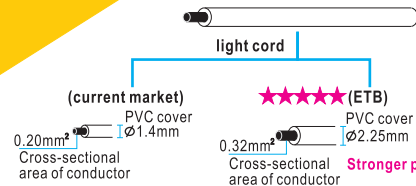




## ● DC24V DMX Lighting System - Basic LED Lights

# 24V

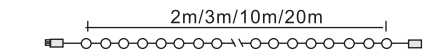
★★★★★  
ETB SPECIAL DESIGN  
Best for outdoor display



### LED STRING LIGHT

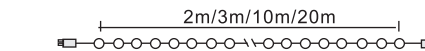


Quality guarantee period  
**3 years**



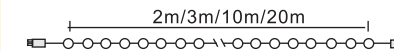
Model No: EB18DMX-1501-V1 Lamps:20 Length:2m DC24V0.576W	Model No: EB18DMX-1502-V1 Lamps:30 Length:3m DC24V0.864W
Model No: EB18DMX-1503-V1 Lamps:80 Length:10m DC24V2.3W	Model No: EB18DMX-1504-V1 Lamps:160 Length:20m DC24V4.6W

Quality guarantee period  
**2 years**



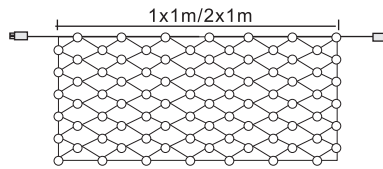
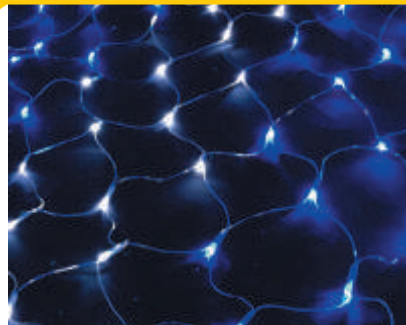
Model No: EB18DMX-1501-V2 Lamps:20 Length:2m DC24V0.576W	Model No: EB18DMX-1502-V2 Lamps:30 Length:3m DC24V0.864W
Model No: EB18DMX-1503-V2 Lamps:80 Length:10m DC24V2.3W	Model No: EB18DMX-1504-V2 Lamps:160 Length:20m DC24V4.6W

Quality guarantee period  
**1 years**

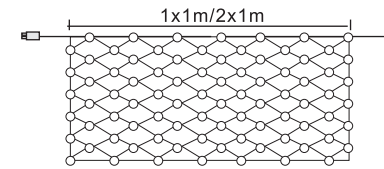


Model No: EB18DMX-1501-V3 Lamps:20 Length:2m DC24V0.576W	Model No: EB18DMX-1502-V3 Lamps:30 Length:3m DC24V0.864W
Model No: EB18DMX-1503-V3 Lamps:80 Length:10m DC24V2.3W	Model No: EB18DMX-1504-V3 Lamps:160 Length:20m DC24V4.6W

### LED NET LIGHT

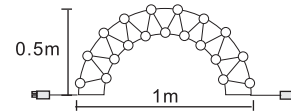


Model No: EB18DMX-1505-V2 Lamps:60 Length:1x1m DC24V1.728W	Model No: EB18DMX-1506-V2 Lamps:120 Length:2x1m DC24V3.456W
---	--

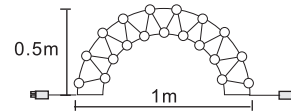


Model No: EB18DMX-1505-V3 Lamps:60 Length:1x1m DC24V1.728W	Model No: EB18DMX-1506-V3 Lamps:120 Length:2x1m DC24V3.456W
---	--

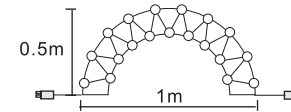
### LED ARCH LIGHT



Model No: EB18DMX-1507-V1  
Lamps:60  
Length:1x0.5m  
DC24V1.728W

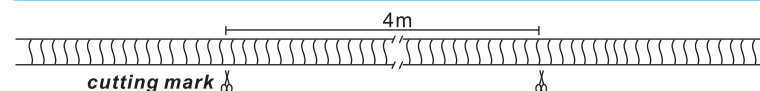
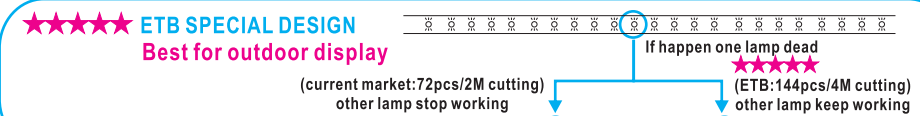


Model No: EB18DMX-1507-V2  
Lamps:60  
Length:1x0.5m  
DC24V1.728W

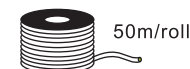


Model No: EB18DMX-1507-V3  
Lamps:60  
Length:1x0.5m  
DC24V1.728W

### LED ROPE LIGHT



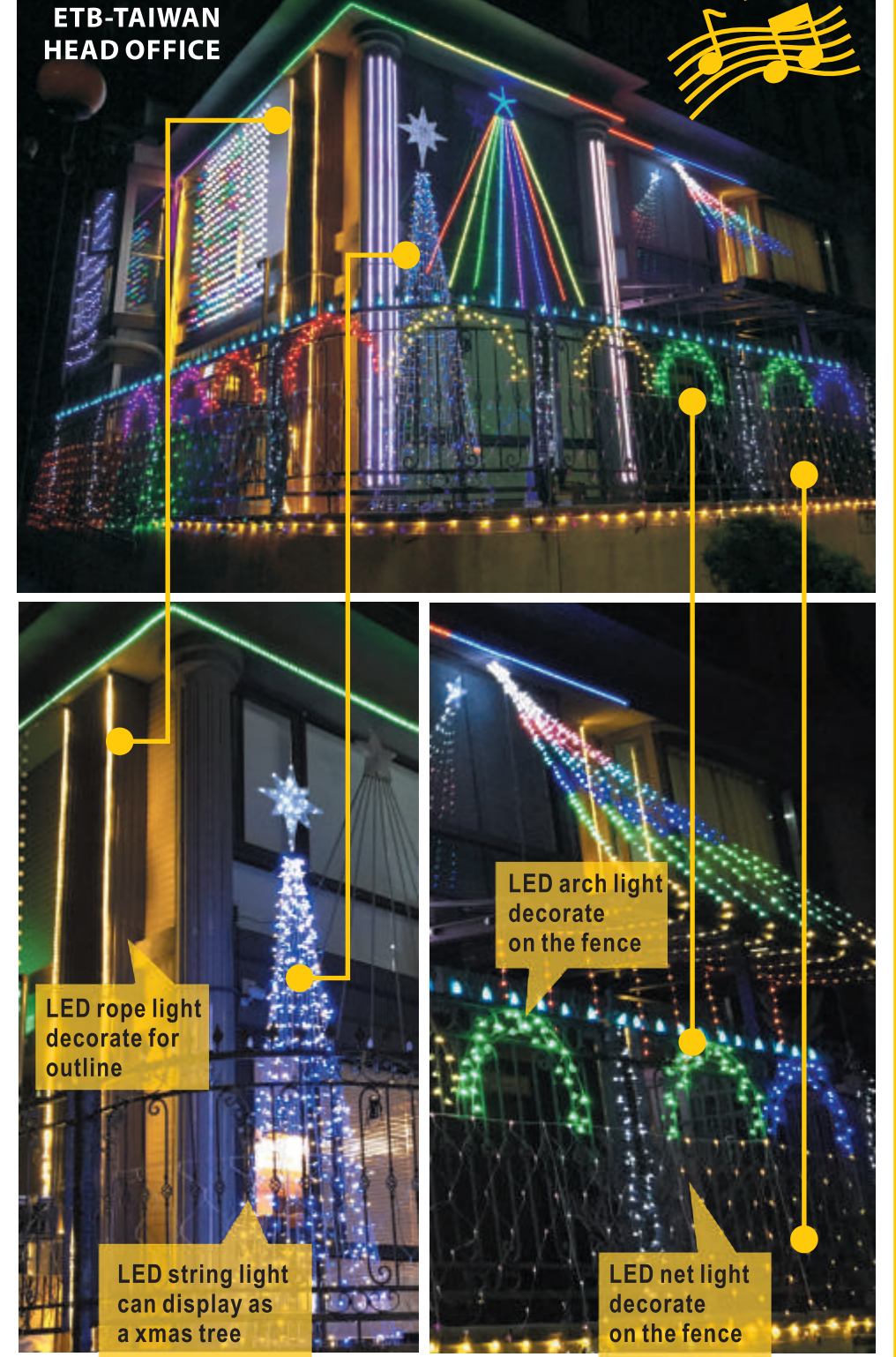
G13mm (2way)



Model No: EB14DMX-1501  
Length:50m  
36L/m  
DC24V1.24W/m

## Best for outdoor display

ETB-TAIWAN  
HEAD OFFICE



## LED LAMP COLOR-16 kind of different color

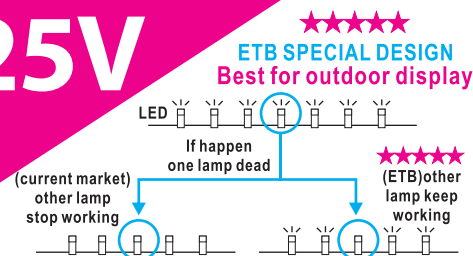






## ● DC100V~125V DMX Lighting System-Basic LED Lights

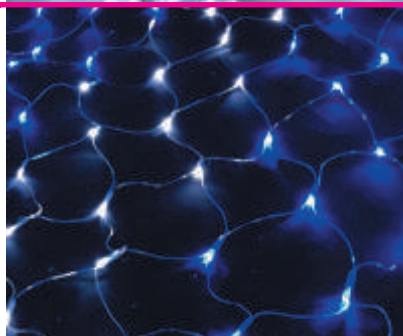
### 100V~ 125V



LED  
STRING  
LIGHT



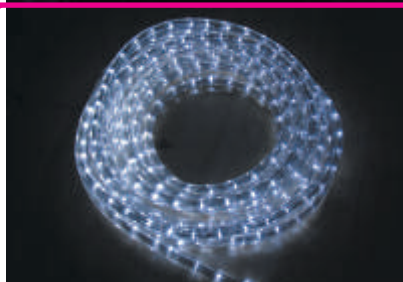
LED  
NET  
LIGHT



LED  
ARCH  
LIGHT



LED  
ROPE  
LIGHT



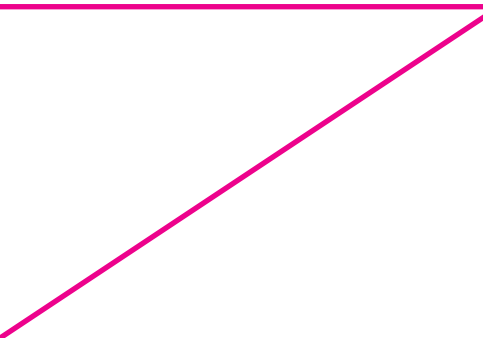
Model No: EB18DMX-1508-V1 Lamps:20 Length:2m DC100V2W	Model No: EB18DMX-1509-V1 Lamps:30 Length:3m DC100V2W
Model No: EB18DMX-1510-V1 Lamps:80 Length:10m DC100V8W	Model No: EB18DMX-1511-V1 Lamps:160 Length:20m DC100V16W



Model No: EB18DMX-1508-V2 Lamps:20 Length:2m DC100V2W	Model No: EB18DMX-1509-V2 Lamps:30 Length:3m DC100V2W
Model No: EB18DMX-1510-V2 Lamps:80 Length:10m DC100V8W	Model No: EB18DMX-1511-V2 Lamps:160 Length:20m DC100V16W



Model No: EB18DMX-1508-V3 Lamps:20 Length:2m DC100V2W	Model No: EB18DMX-1509-V3 Lamps:30 Length:3m DC100V2W
Model No: EB18DMX-1510-V3 Lamps:80 Length:10m DC100V8W	Model No: EB18DMX-1511-V3 Lamps:160 Length:20m DC100V16W



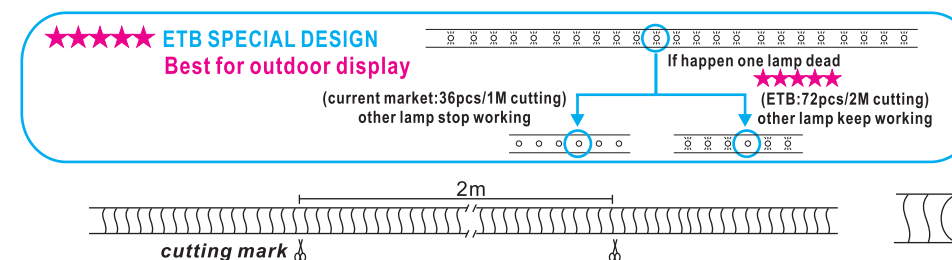
Model No: EB18DMX-1512-V2 Lamps:60 Length:1x1m DC100V4W	Model No: EB18DMX-1513-V2 Lamps:120 Length:2x1m DC100V8W
---	--

Model No: EB18DMX-1512-V3 Lamps:60 Length:1x1m DC100V4W	Model No: EB18DMX-1513-V3 Lamps:120 Length:2x1m DC100V8W
---	--

Model No:EB18DMX-1514-V1 Lamps:60 Length:1x0.5m DC100V4W
---

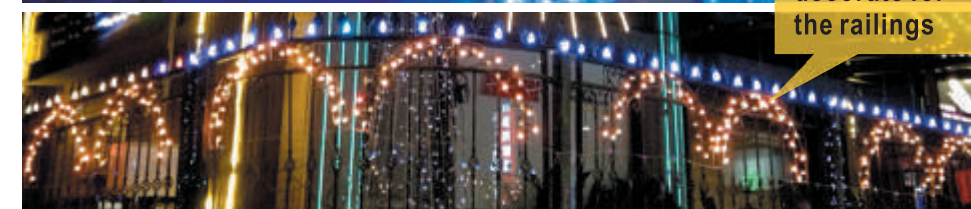
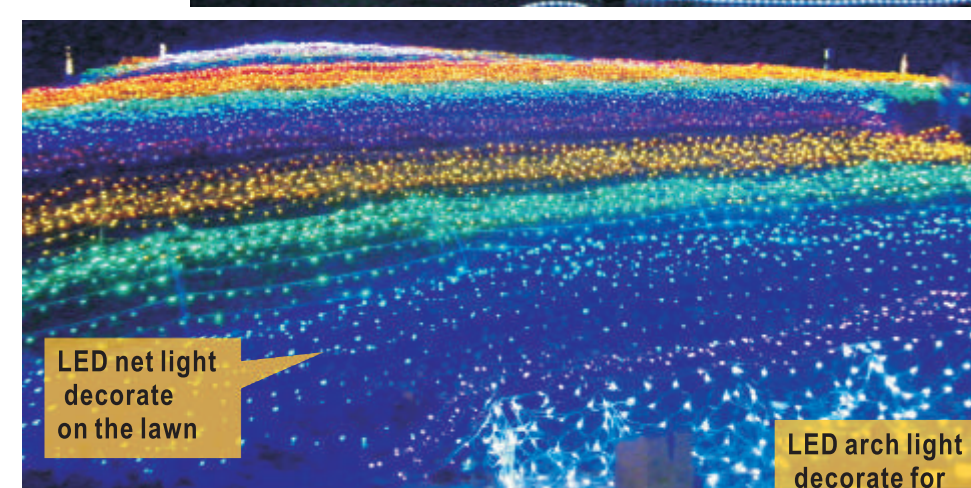
Model No:EB18DMX-1514-V2 Lamps:60 Length:1x0.5m DC100V4W
---

Model No:EB18DMX-1514-V3 Lamps:60 Length:1x0.5m DC100V4W
---

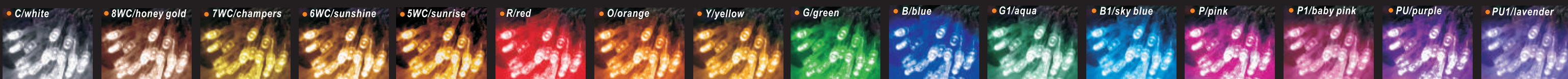


Model No:EB14DMX-1502  
Length:50m  
36L/m  
DC100V2W/m

## Best for outdoor display



## LED LAMP COLOR-16 kind of different color

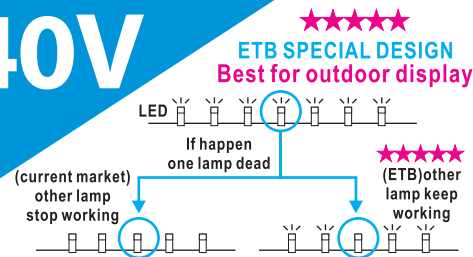






## DC230V~240V DMX Lighting System-Basic LED Lights

### 230V~ 240V



### LED STRING LIGHT



**Quality guarantee period V1**  
**3 years**

G9mm  
3cm

**IP68-CONNECTOR**

★ Cold-resistant Cord  
(use temperature:-40~60°C)  
VDE/G2.5MM/0.5SQM

**IP68-LED(Z)+CAP**

2m/3m/10m/20m	
Model No: EB18DMX-1515-V1 Lamps:20 Length:2m DC230V4.6W	Model No: EB18DMX-1516-V1 Lamps:30 Length:3m DC230V4.6W
Model No: EB18DMX-1517-V1 Lamps:80 Length:10m DC230V4.6W	Model No: EB18DMX-1518-V1 Lamps:160 Length:20m DC230V9.2W

**Quality guarantee period V2**  
**2 years**

G5mm  
3cm

**IP68-CONNECTOR**

★ Cold-resistant Cord  
(use temperature:-40~60°C)  
VDE/G2.5MM/0.5SQM

**IP67-LED(Z)+PETUBE**

2m/3m/10m/20m	
Model No: EB18DMX-1515-V2 Lamps:20 Length:2m DC230V4.6W	Model No: EB18DMX-1516-V2 Lamps:30 Length:3m DC230V4.6W
Model No: EB18DMX-1517-V2 Lamps:80 Length:10m DC230V4.6W	Model No: EB18DMX-1518-V2 Lamps:160 Length:20m DC230V9.2W

**Quality guarantee period V3**  
**1 years**

G5mm  
3cm

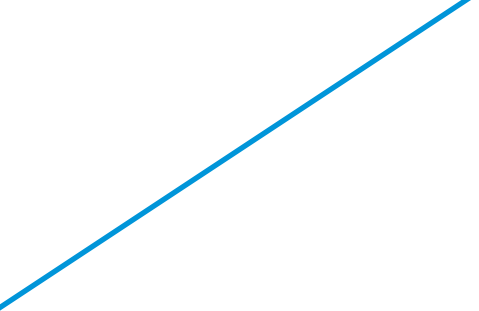
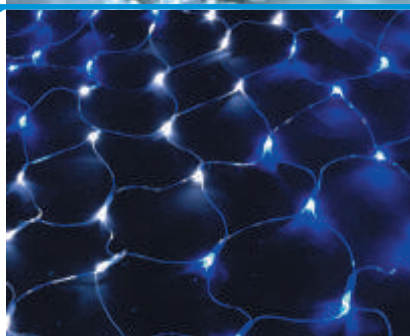
**IP68-CONNECTOR**

★ Cold-resistant Cord  
(use temperature:-40~60°C)  
VDE/G2.5MM/0.5SQM

**IP67-LED(Z)+PVC TUBE**

2m/3m/10m/20m	
Model No: EB18DMX-1515-V3 Lamps:20 Length:2m DC230V4.6W	Model No: EB18DMX-1516-V3 Lamps:30 Length:3m DC230V4.6W
Model No: EB18DMX-1517-V3 Lamps:80 Length:10m DC230V4.6W	Model No: EB18DMX-1518-V3 Lamps:160 Length:20m DC230V9.2W

### LED NET LIGHT



1x1m/2x1m

Model No: EB18DMX-1519-V2  
Lamps:60  
Length:1x1m  
DC230V4.6W

Model No: EB18DMX-1520-V2  
Lamps:120  
Length:2x1m  
DC230V9.2W

1x1m/2x1m

Model No: EB18DMX-1519-V3  
Lamps:60  
Length:1x1m  
DC230V4.6W

Model No: EB18DMX-1520-V3  
Lamps:120  
Length:2x1m  
DC230V9.2W

### LED ARCH LIGHT



0.5m  
1m

Model No: EB18DMX-1521-V1  
Lamps:60  
Length:1x0.5m  
DC230V4.6W

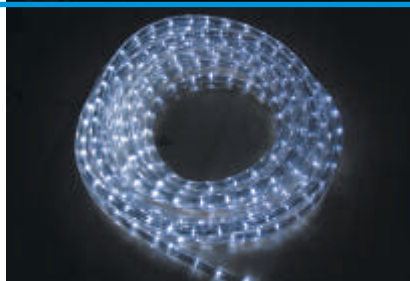
0.5m  
1m

Model No: EB18DMX-1521-V2  
Lamps:60  
Length:1x0.5m  
DC230V4.6W

0.5m  
1m

Model No: EB18DMX-1521-V3  
Lamps:60  
Length:1x0.5m  
DC230V4.6W

### LED ROPE LIGHT



★★★★★ ETB SPECIAL DESIGN  
Best for outdoor display

(current market: 72pcs/2M cutting) other lamp stop working

If happen one lamp dead

(ETB: 144pcs/4M cutting) other lamp keep working

cutting mark

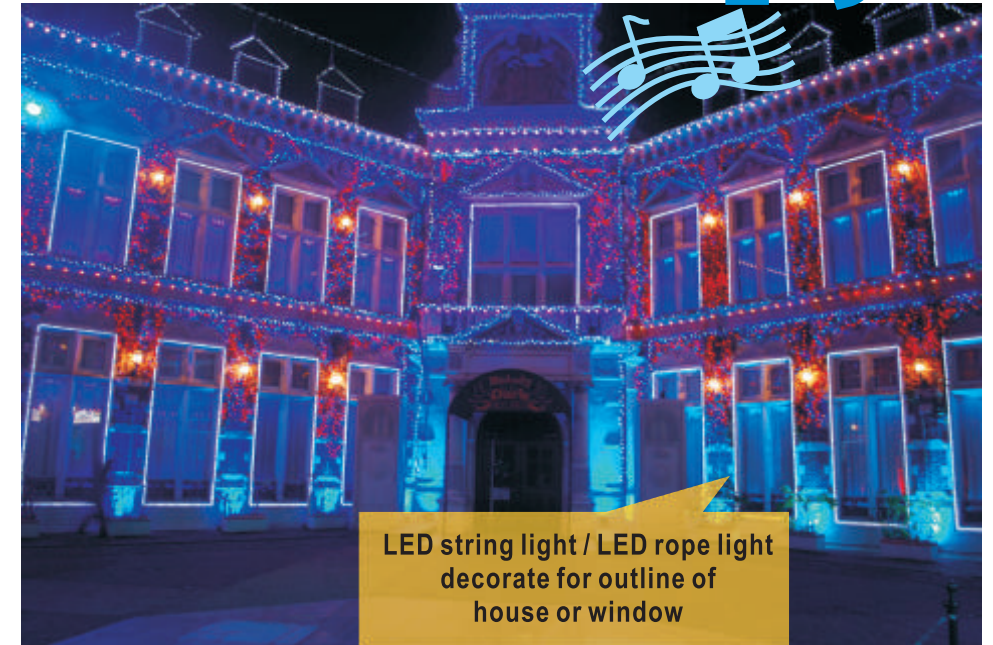
4m

G13mm (2way)

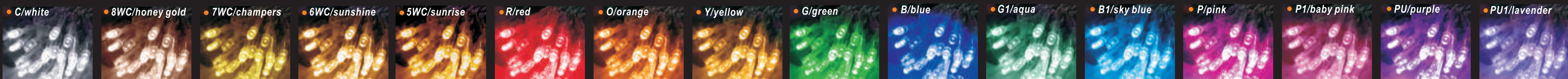
50m/roll

Model No: EB14DMX-1503  
Length:50m  
36L/m  
DC230V2W/m

## Best for outdoor display



## LED LAMP COLOR-16 kind of different color







## ● DC5V - DMX RGB LED LIGHT - Display decoration

### Dmx RGB led string light

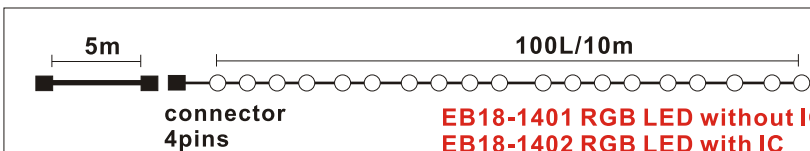


**A-type-without IC**  
PIL011(G8mm)  
G11.5xH37.5mm  
RGB LED-4pin  
(with out IC)  
DC5V 0.3W  
IP66

**A-type-with IC**  
PIL011(G8mm)  
G11.5xH37.5mm  
RGB LED-4pin  
(with IC)  
DC5V 0.3W  
IP66

**B-type-without IC**  
PIL012(G8mm)  
26.5x19xH23mm  
RGB LED-4pin  
(with out IC)  
DC5V 0.3W  
IP66

**B-type-with IC**  
PIL012(G8mm)  
26.5x19xH23mm  
RGB LED-4pin  
(with IC)  
DC5V 0.3W  
IP66



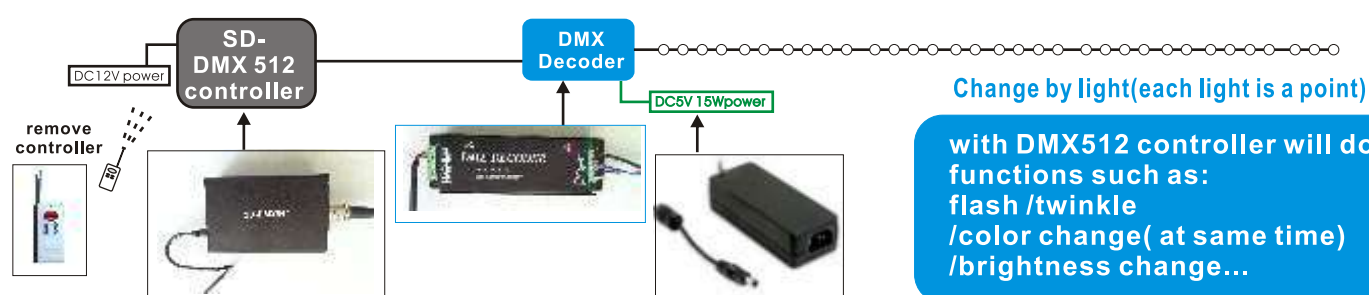
**EB18-1401 RGB LED without IC**  
**EB18-1402 RGB LED with IC**

Model No.:  
EB18-1401-A/B  
Lamps:100(without IC)  
Length:10m  
Spec.:DC5V30W

Model No.:  
EB18-1402-A/B  
Lamps:100(with IC)  
Length:10m  
Spec.:DC5V30W

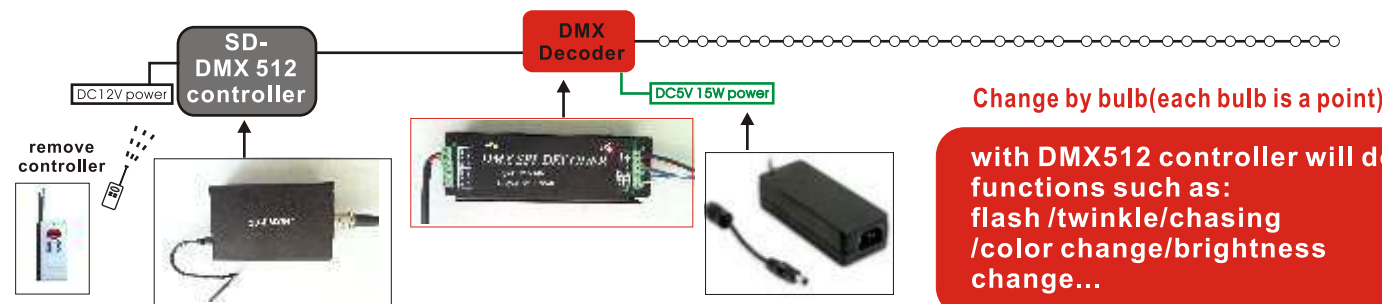
## HOW TO USE

### RGB bulb without IC use with SD-DMX512 controller+DMX decoder



with DMX512 controller will do functions such as:  
flash /twinkle  
/color change( at same time)  
/brightness change...

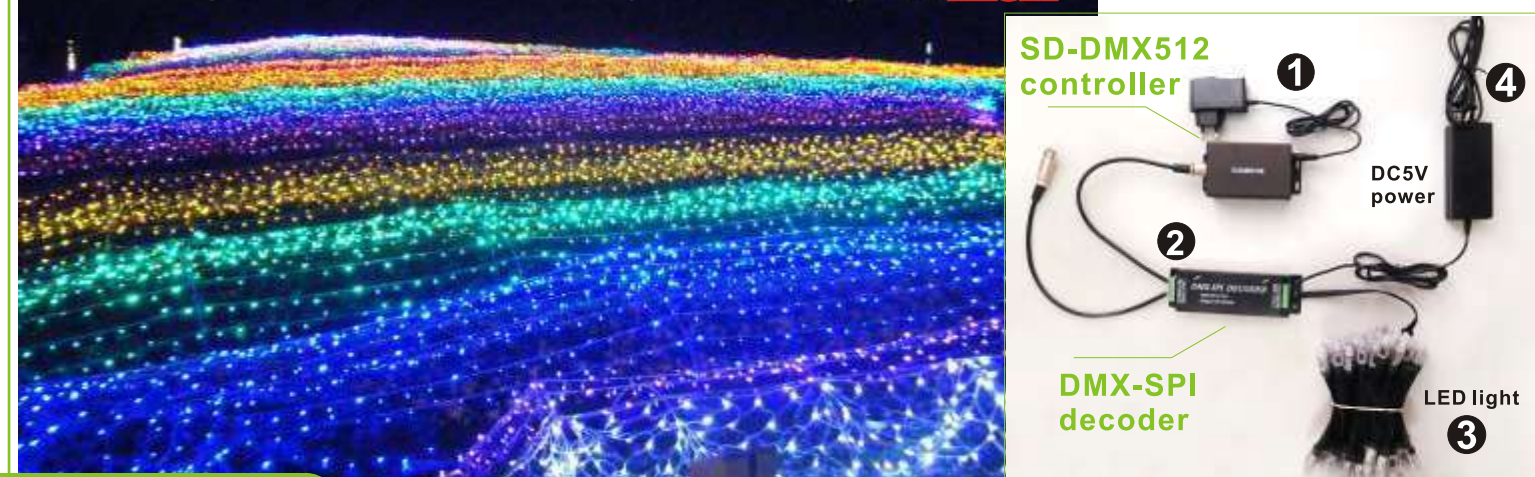
### RGB Bulb with IC use with SD-DMX512 controller+SPI DMX decoder



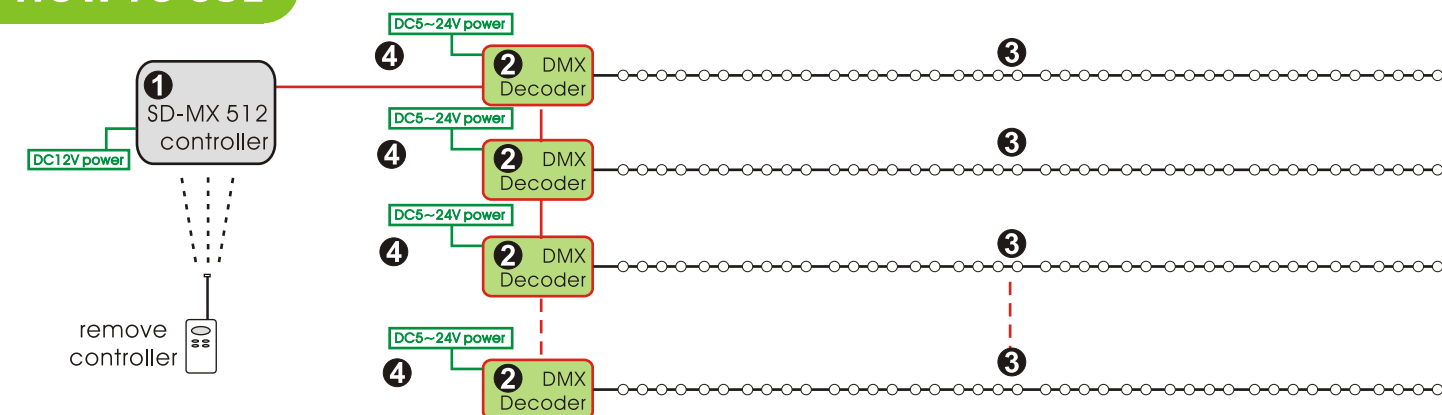
with DMX512 controller will do functions such as:  
flash /twinkle/chasing  
/color change/brightness change...

## ● DC5V - LED DMX CONTROLLER - Display decoration

### DMX light effect for display &home user. **New**



## HOW TO USE



### 1 SD-DMX 512 controller with Remove controller



Model No.: ETB-SD-DMX512  
DC12V1W  
Size: L130xW65xH46 mm  
Max channel: 512  
Remove controller: 13dBm/20mW  
Max remove distance: >100m  
SD card: with software (LedEditor v1.0)  
Max 64 files  
Function: flash/chasing/twinkle....  
<SD-DMX512 controller include power supply>

### SD-card 512MB



### AC100~240V DC12V 1A



### 2 DMX Decoder - for normal led lights



Model No.: ETB-Decoder-DMX100  
DC5~24V  
Size: L175xW53xH27 mm  
Input: DMX512 signal  
Output: 3 N-Mos drain open -circuit output  
Connection mode: common anode  
Output current: <5A (each channel)  
Output power: 5V<75W, 12V<180W, 24V<360W  
Remote distance: 15m  
Max connect: sample for: 24V LED(2pin)- 6000pcs 5V RGB LED(4pin)-170pcs

### 2 DMX Decoder - for led RGB(IC) lights



Model No.: ETB-SPI Decoder-DMX200  
DC5~24V  
Size: L175xW53xH27 mm  
Input: DMX512 signal  
Output: SPI signal (DATA, CLK)  
Max output: 480W  
Max connect: sample for: 5V RGB LED(4pin-IC)-170pcs  
The DMX SPI decoder support 10 kinds of different model of lights, at the same time the port of DMX signal has lighting protection measures. Not connected with DMX console, you can choose select the built-in 35 kinds of default patterns through the mode button, the default number of channel is 1024

### 4 AC/DC power supply



<UL/CUL/PSE/TUV/BMI/CCC/CB/FCC/CE>  
input: AC90~264V 47~63Hz  
output:  
DC5V 15W; DC5V 25W  
DC12V 60W  
DC24V 120W

### 3 Light for SD-DMX512 controller system







## ● AC100V~240V LED Rope Light

### LED Basic Rope light

**Patent structure**  
Resolve one way  
circuit defective problem



**Single chip -LED lamp color**

8WC/honey gold	C/white	R/red	Y/yellow	O/orange
7WC/champers	B/blue	G/green	P/pink	PU/purple
6WC/sunshine	B1/sky blue	G1/aqua	P1/baby pink	PU1/lavender

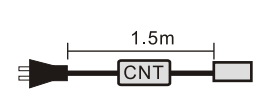
### New- two color twinkle rope light

**(Double chip -LED)**

RG/red&green	CB/white&blue	GB/green&blue	C7W/white&champers gold
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**New- RGB rope light**  
RGB(32"/16")

### Power cord



Indoor use	Outdoor use
AC230V<GS> VDE H05RN-F 2x0.75sqm	AC230V<GS> VDE H05RN-F 2x0.75sqm
AC100V<PSE> VCTF2x0.75sqm	AC100V<PSE> VCTF2x0.75sqm

### Controller power cord

**Indoor use**  
AC100V<PSE>  
AC230V<GS>

**Outdoor use**  
AC100V<PSE>  
AC230V<GS>

**F8 controller(2A) (with memory):**  
1)COMBINATION 2)CHASING/FLASH 3)SLOW FADE 4)SLOW ON 5)TINKLE/FLASH 6)STEADY ON 7)SLOW OFF 8)SLOW ON

### Accessories

**Indoor use**

I-connector	L-connector	T-connector	X-connector
-------------	-------------	-------------	-------------

**Outdoor use**

I-connector	L-connector	T-connector	X-connector
-------------	-------------	-------------	-------------

**Indoor and Outdoor use**

Mounting clip	Crocodile clip	End cap	Shrinkable tube
---------------	----------------	---------	-----------------

### AC220~240V ( 36L/m; 2Watt/m )

50m/roll

cutting mark

or

cutting mark

**Tube type**

G10mm (2way) ▲ Model No.:EB14-1401 Length:50m Tube:G10-2W	G13mm (2way) ▲ Model No.:EB14-1402 Length:50m Tube:G13-2W	G13mm (3way) ▲ Model No.:EB14-1403 Length:50m Tube:G13-3W
--	--	--

### AC100~125V ( 36L/m; 2Watt/m )

50m/roll

cutting mark

or

cutting mark

**Tube type**

G10mm (2way) ▲ Model No.:EB14-1404 Length:50m Tube:G10-2W	G13mm (2way) ▲ Model No.:EB14-1405 Length:50m Tube:G13-2W	G13mm (3way) ▲ Model No.:EB14-1406 Length:50m Tube:G13-3W
--	--	--

**G10mm rope diy for motif light**

**G10mm /G13mm rope decorate for pathway**

**G10mm /G13mm rope decorate for pathway**

**G13mm rope decorate for tunnel**

**--FOR-- DISPLAY**

## ● AC24/100/230V LED Tube Light

### LED chasing G13mm tube string light

**Speed chasing effect**

**SF8M controller(8function)**

- 1>Steady on
- 2>Flash
- 3>Fastest chasing
- 4>Faster chasing
- 5>Fast chasing
- 6>Normal chasing
- 7>Slow chasing
- 8>Slower chasing

**DIY for motif light**

Model No. EB14-1461 Lamps:192L Length:10M Spec.:AC24V5.76W

Model No. EB14-1462 Lamps:200L Length:10M Spec.:AC230V18.4W

Model No. EB14-1463 Lamps:200L Length:10M Spec.:AC100V16W

0.5/2m

5m

10m

G13mm clear tube

led chasing light

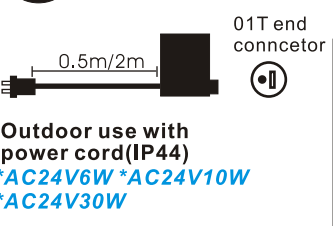
SF8M controller



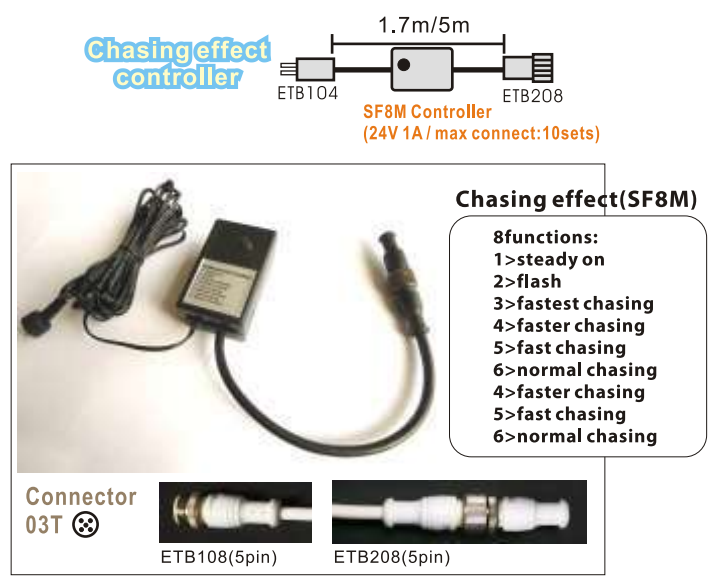


● AC24V LED Tube Motif Light-Accessories

**A** ADAPTER



**B** Controller cord



● AC24V LED Basic Tube Motif Light

Chasing effect



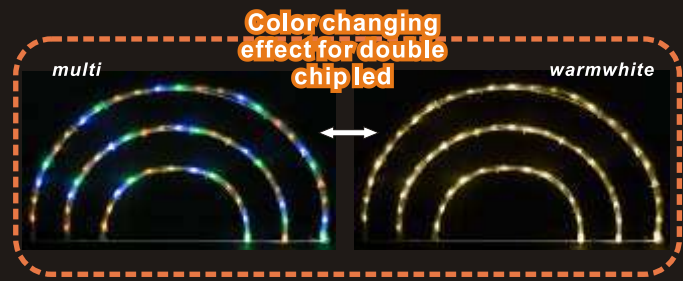
▲ Model No.: EB12-1401  
Lamps: 32  
Length: 80x40cm  
Spec.: AC24V0.96W



▲ Model No.: EB12-1402  
Lamps: 56  
Length: 80x40cm  
Spec.: AC24V1.92W



▲ Model No.: EB12-1403  
Lamps: 48  
Length: 80x40cm  
Spec.: AC24V1.92W



▲ Model No.: EB12-1406  
Lamps: 57  
Length: 80x40cm  
Spec.: AC24V1.92W

▼ Model No.: EB12-1405  
Lamps: 48  
Length: 100x20cm  
Spec.: AC24V1.92W



Model No.: EB12-1404  
Lamps: 48  
Length: 100x20cm  
Spec.: AC24V1.92W

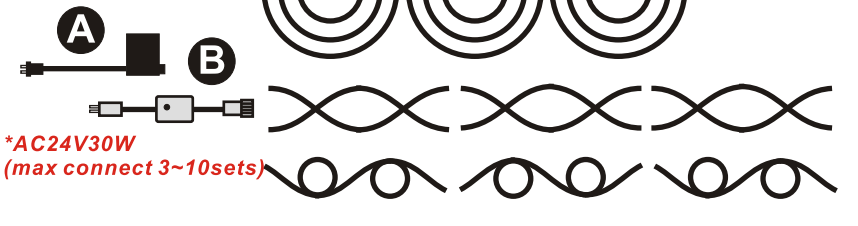


**DIY - led tube A + B + led tube motif light**

Use for fence

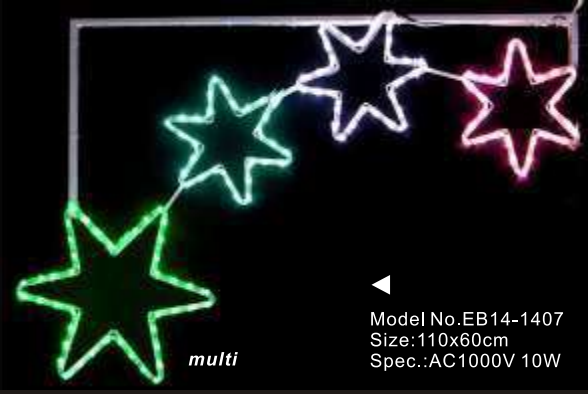


Use for curtain



● AC100~230V LED Rope Motif Light

Star motif light



Model No.: EB14-1407  
Size: 110x60cm  
Spec.: AC100V 10W

Snowflake motif light



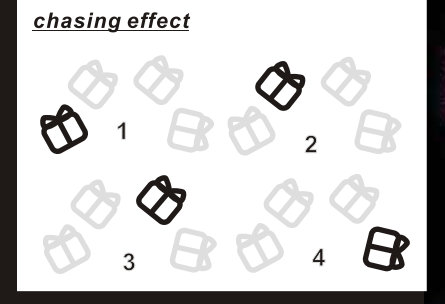
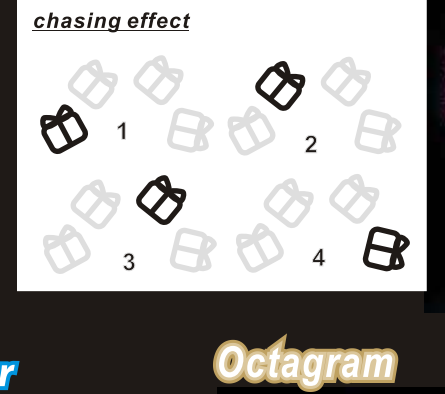
Model No.: EB14-1408  
Size: 110x60cm  
Spec.: AC100V 15W

Santa and sleigh deer

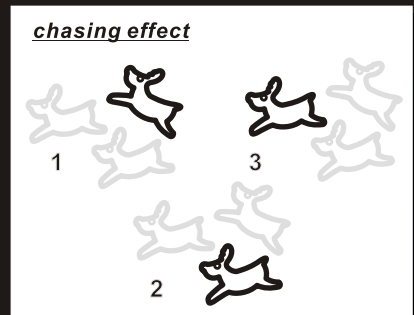
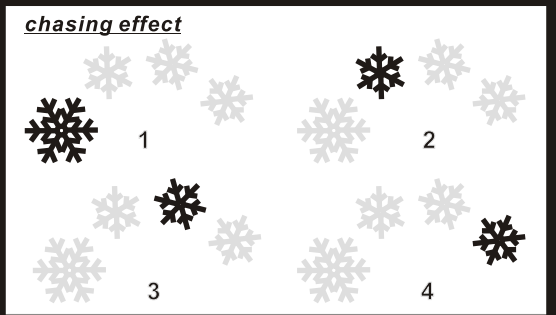
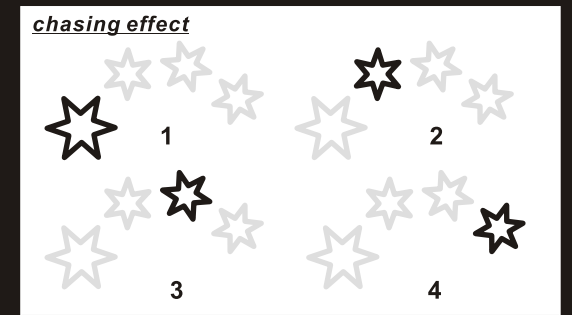


Model No.: EB14-1409  
Size: 135xH53cm  
Spec.: AC100V 12W

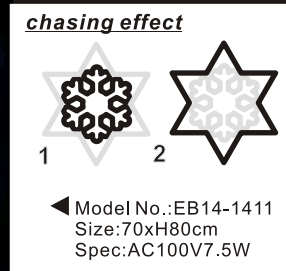
Santa with gift box



Model No.: EB14-1410  
Size: 85xH80cm  
Spec.: AC100V 11W



Snowflake and star



Octagram



4 Layers Star



Model No.: EB14-1413  
Size: G60cm  
Spec.: AC100V 10W





## ● AC100V~230V LED Rope Motif Light *Chasing Effect*

▼ Model No.:EB14-1414  
Size:90x51cm  
Spec.:AC100V10.5W

▼ Model No.:EB14-1415  
Size:110x40cm  
Spec.:AC100V12W

▼ Model No.:EB14-1416  
Size:105x50cm  
Spec.:AC100V9W

▼ Model No.:EB14-1417  
Size:95x67cm  
Spec.:AC100V10.5W

▼ Model No.:EB14-1418  
Size:90x80cm  
Spec.:AC100V9W

▼ Model No.:EB14-1420  
Size:G55cm  
Spec.:AC100V9W

▼ Model No.:EB14-1419  
Size:45x105cm  
Spec.:AC100V18W

▼ Model No.:EB14-1425  
Size:115x46cm  
Spec.:AC100V22W

▼ Model No.:EB14-1421  
Size:G70cm  
Spec.:AC100V7.5W

▼ Model No.:EB14-1422  
Size:50x64cm  
Spec.:AC100V14W

▼ Model No.:EB14-1423  
Size:63x50cm  
Spec.:AC100V18W

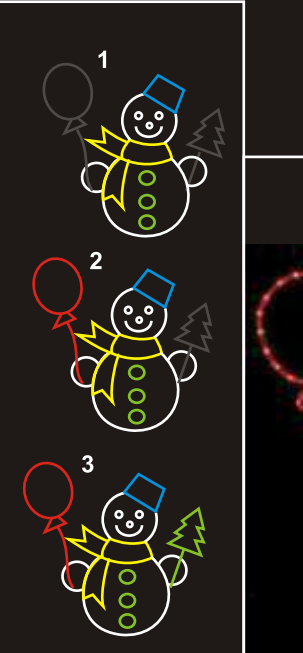
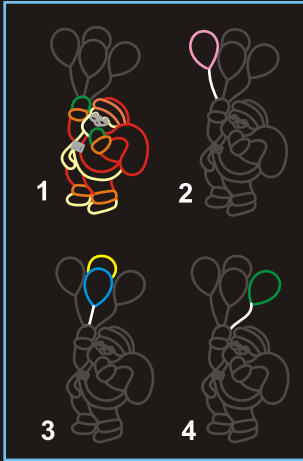
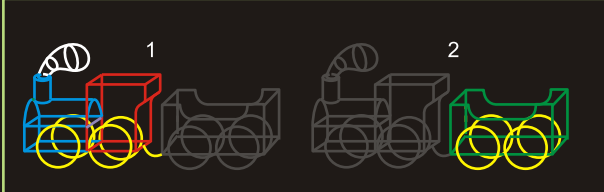
▼ Model No.:EB14-1424  
Size:180x55cm  
Spec.:AC100V18W





● AC100V~230V LED Rope Motif Light

Chasing Effect



▼ Model No.:EB14-1426  
Size:68x65cm  
Spec.:AC100V14W

▼ Model No.:EB14-1427  
Size:36x70cm  
Spec.:AC100V12W

▼ Model No.:EB14-1428  
Size:73x70cm  
Spec.:AC100V14W

● AC100V~230V LED Rope Twinkle Motif Light

Xmas owl serise



▲ Model No.:EB14-1430  
Size:45xH50cm  
Spec.:AC100V4.5W



▲ Model No.:EB14-1431  
Size:48xH43cm  
Spec.:AC100V4.5W



▲ Model No.:EB14-1432  
Size:53xH45cm  
Spec.:AC100V4.5W

Xmas Santa serise



Model No.:  
EB14-1433  
Size:62xH80cm  
Spec.:  
AC100V14W

Snowman serise



▲ Model No.:EB14-1434  
Size:40xH57cm  
Spec.:AC100V6W



▲ Model No.:EB14-1435  
Size:35xH50cm  
Spec.:AC100V6W

Reindeer serise



▲ Model No.:EB14-1436  
Size:46xH52cm  
Spec.:AC100V8W



▲ Model No.:EB14-1437  
Size:46xH49cm  
Spec.:AC100V8W

Gift box & little bear



Model No.:  
EB14-1438  
Size:46xH50cm  
Spec.:  
AC100V6W

Bell serise



▲ Model No.:EB14-1439  
Size:43xH40cm  
Spec.:AC100V6W



▲ Model No.:EB14-1440  
Size:60xH40cm  
Spec.:AC100V10W

Star serise



▲ Model No.:EB14-1441  
Size:43xH40cm  
Spec.:AC100V6W



▲ Model No.:EB14-1442  
Size:45xH40x20cm  
Spec.:AC100V10W

Falling star serise



▲ Model No.:EB14-1443  
Size:100xH45cm  
Spec.:AC100V10W

▲ Model No.:EB14-1444  
Size:120xH55cm  
Spec.:AC100V10W

Snowflake serise



▲ Model No.:EB14-1453  
Size:G100cm  
Spec.:AC100V40W



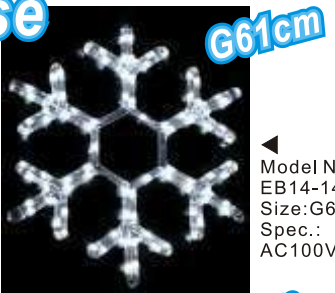
▲ Model No.:EB14-1452  
Size:G100cm  
Spec.:AC100V30W



▲ Model No.:EB14-1451  
Size:G96cm  
Spec.:AC100V30W



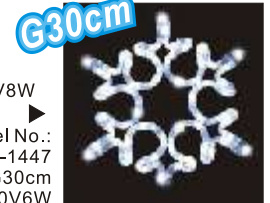
▲ Model No.:EB14-1450  
Size:G90cm  
Spec.:AC100V30W



Model No.:  
EB14-1449  
Size:G61cm  
Spec.:  
AC100V7.5W



Model No.:  
EB14-1448  
Size:G40cm  
Spec.:AC100V8W



Model No.:EB14-1446  
Size:80xH45cm  
Spec.:AC100V14W

Model No.:EB14-1445  
Size:120xH20cm  
Spec.:AC100V12W







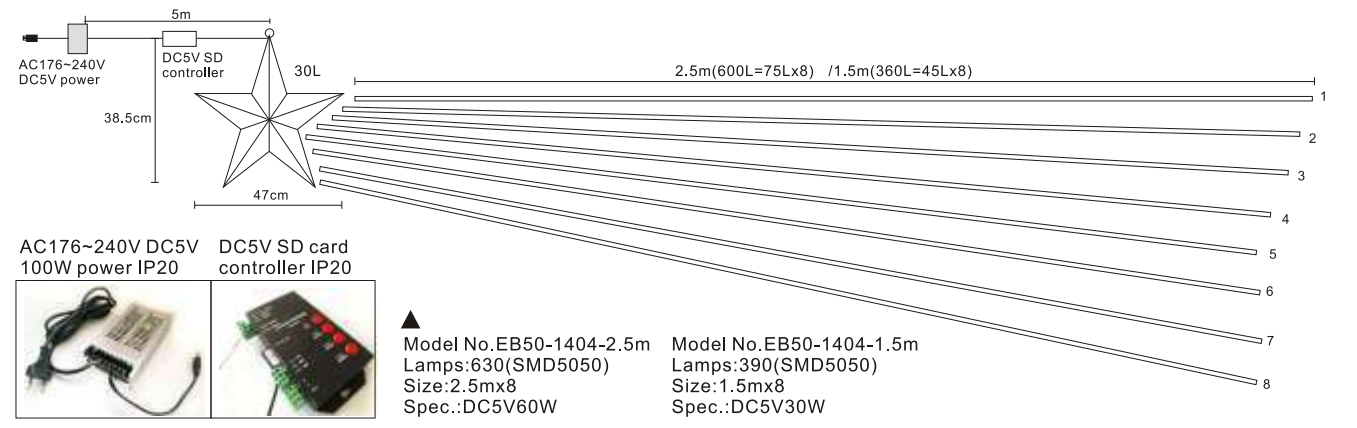
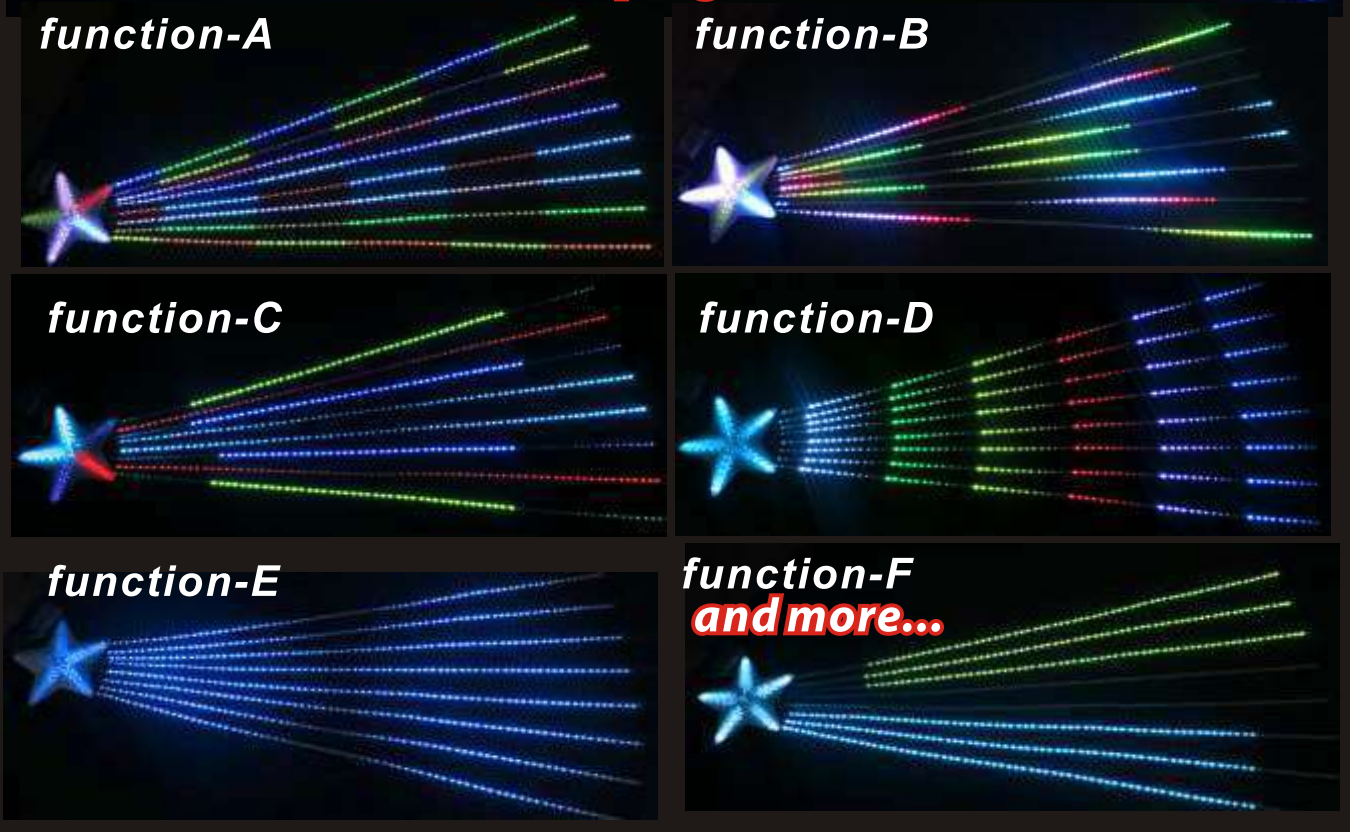
● DC5V - LED Tape Light - Display Decoration

LED dmx tape star curtain light

**DMX Supper Star waterfall tape light (2.5mx8)**



**DMX effect function (multi program)**



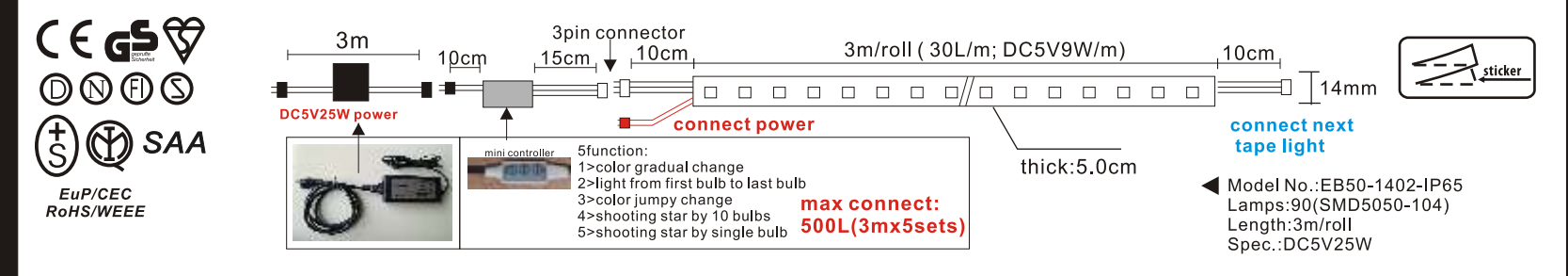
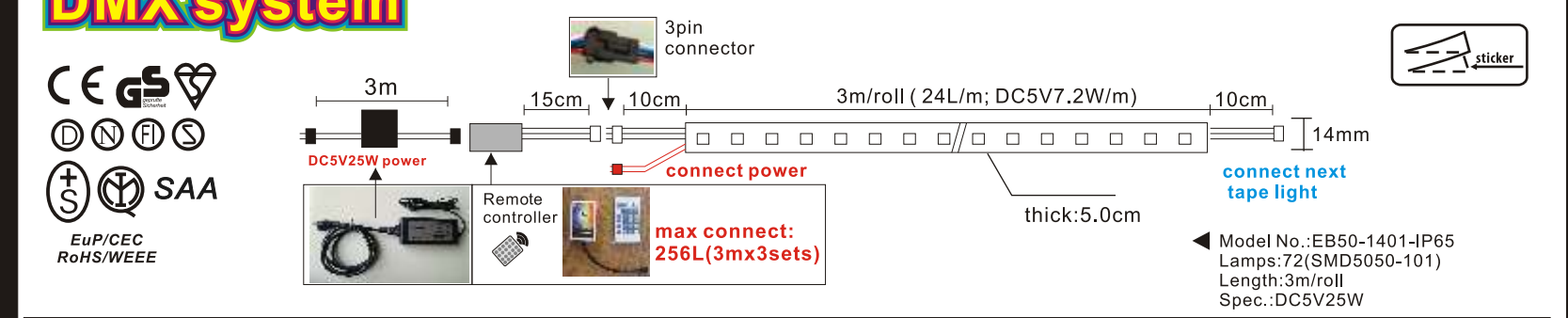
LED supper RGB tape light



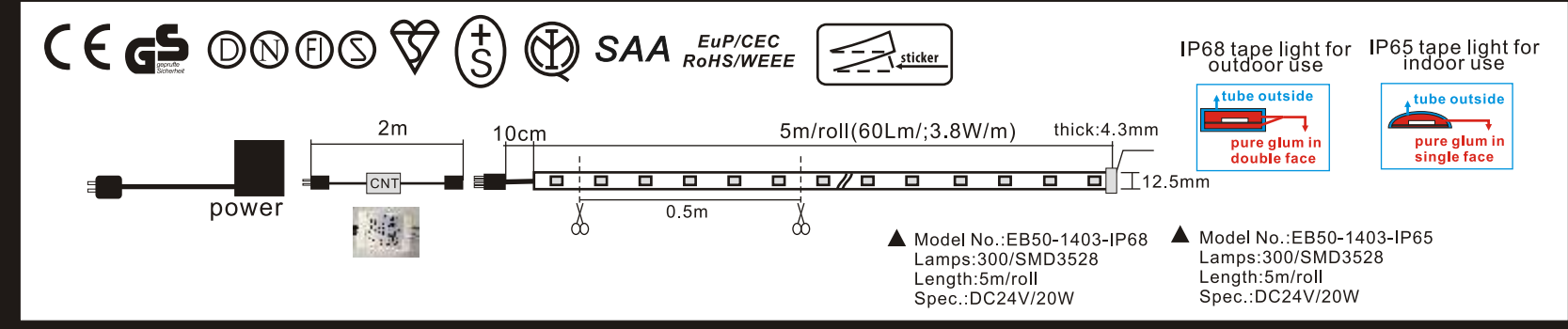
**SUPER RGB can combine DMX system**



**\*Chasing effect-color change singly**



LED single color tape light



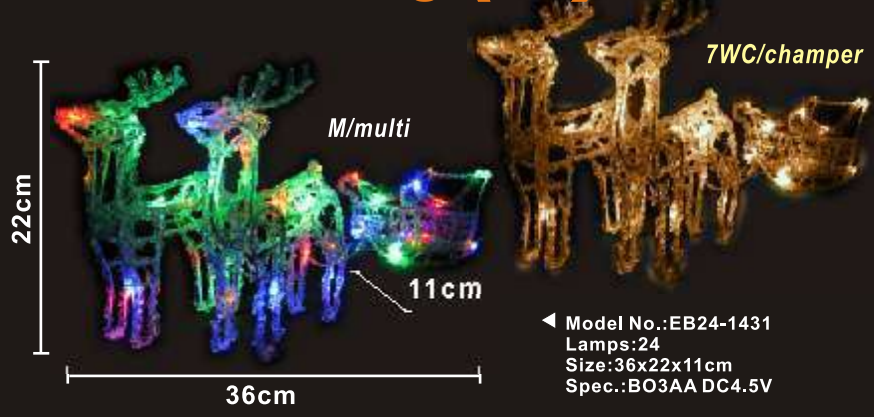




## ● DC4.5V - LED LIGHT - Home decoration

### Crystal motif light

#### Reindeer&sledge(24L)

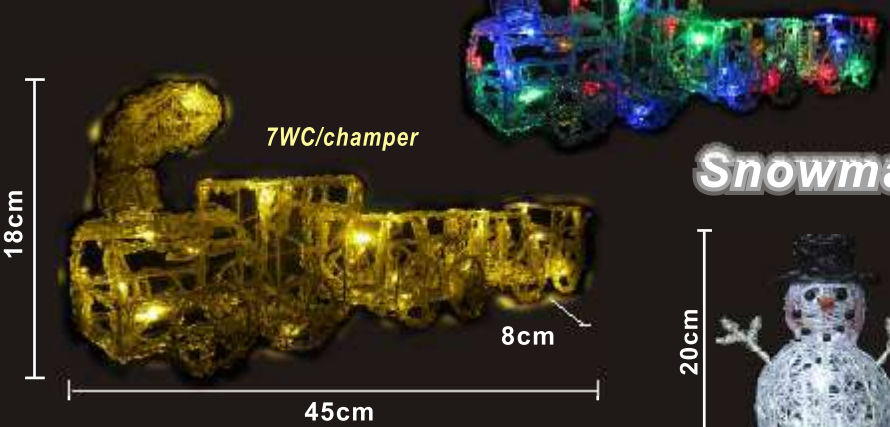


DC4.5V  
BATTERY BOX  
3x AA CELL  
Box size:  
7.5x5x2cm  
Fuction:  
steady on/flash



Model No.:EB24-1431  
Lamps:24  
Size:36x22x11cm  
Spec.:BO3AA DC4.5V

#### Little Train(24L)



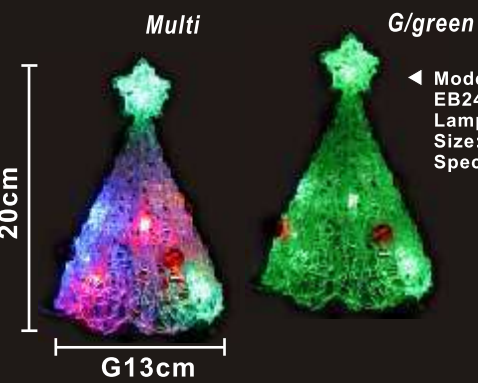
Model No.:EB24-1432  
Lamps:24  
Size:45x18x8cm  
Spec.:BO3AA DC4.5V

#### Snowman(8L)



Model No.:EB24-1433  
Lamps:8  
Size:G13xH20cm  
Spec.:BO3AA DC4.5V

#### Xmas tree(8L)



Model No.:EB24-1434  
Lamps:8  
Size:G13xH20cm  
Spec.:BO3AA DC4.5V

#### Xmas bell(8L)



Model No.:EB24-1435  
Lamps:8  
Size:G13xH20cm  
Spec.:BO3AA DC4.5V

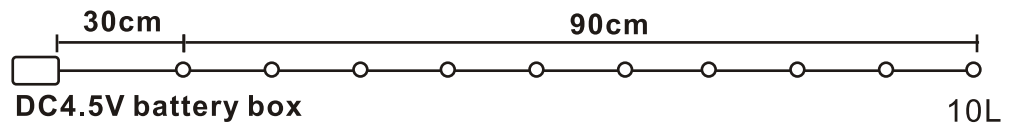
#### Crystal ball string light(8L)



Model No.:EB24-1436  
Lamps:10  
Size:180cm  
Spec.:BO3AA DC4.5V

### LED shade string light

#### Battery box led shade string light



#### ● Cherry blossom



#### ● PS Star



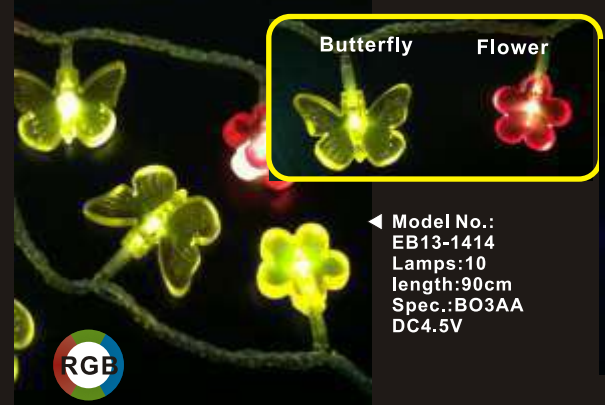
#### ● PS Snowflake



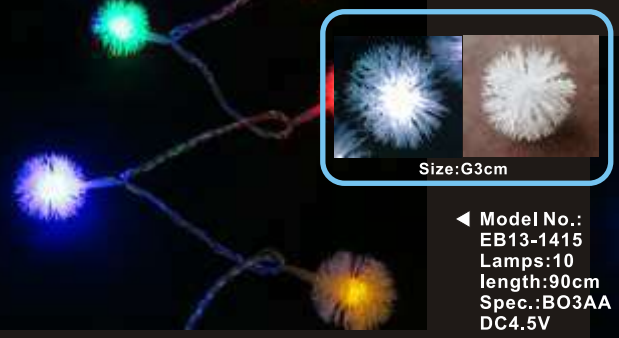
#### ● White ball



#### ● Butterfly& flower



#### ● white snowball



#### ● Waxberry



## ● DC4.5V - LED LIGHT - Home decoration

### LED snowfall effect tube icicle light



bulb type-A  
(double side)

bulb type-B  
(single side)

Model No.:EB13-1417-A/B  
Lamps:200L/100L  
length:G1.1x20cm  
Spec.:AC12V20W

Model No.:EB13-1419-A/B  
Lamps:400L/300L  
length:G1.1x30cm  
Spec.:AC12V20W

Model No.:EB13-1418-A/B  
Lamps:300L/200L  
length:G1.1x25cm  
Spec.:AC12V20W

