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# LIGHT SOURCE

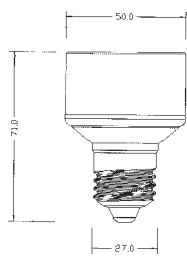
## ● LED household & Commercial lighting

One of the most exciting new applications of dimmable, cool-running LEDs in retail, grocery and convenience store settings are the long-life LED refrigerated display lighting solutions for low and medium-temperature, reach-in and walk-in door merchandisers. Designed to replace traditional fluorescent lamps and provide up to 5 years of virtually maintenance-free service, it minimizes light-source glare while providing uniform color and three times the light-level uniformity



### High Quality, high power LED Spot

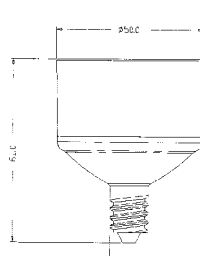
	DLL1001	DLL1002
Power Consumption	3W	3W
Luminous Flux	170lm	190lm
Working Voltage	12VAC/DC, 85-264VAC	12VAC/DC, 85-264VAC
Life Spam	>50,000	>50,000
Base	GU5.3 / GU10	E27/E26/E17/E14/E12/GU10
Certificates	CE, RoHS	CE, RoHS
MOQ	10 pce	10 pcs
Warranty	36 Months	36 Months



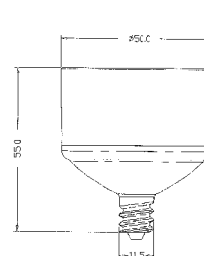
E27



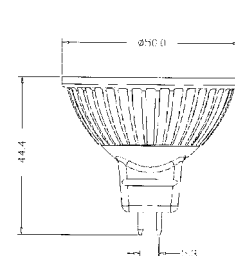
GU10



E17



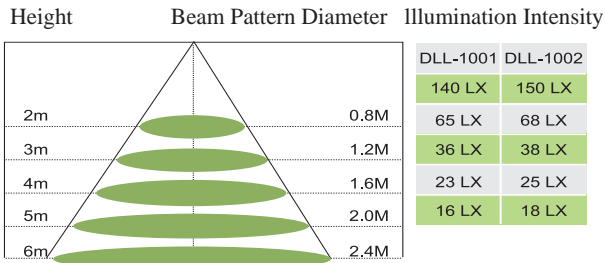
E14



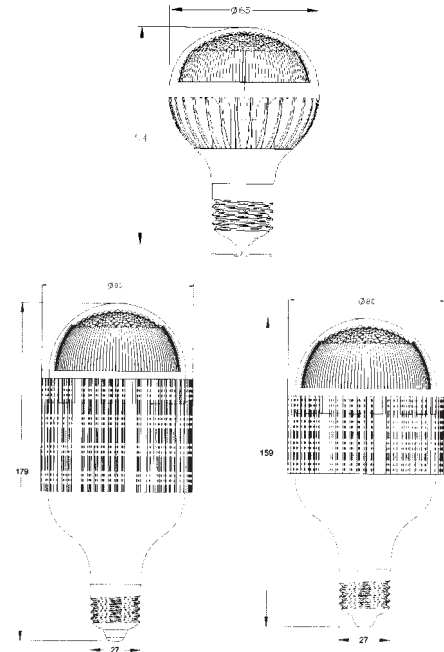
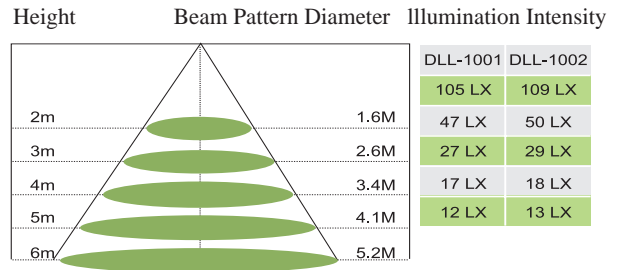
GU5.3

## The Different Height Illumination Distribution

The beam pattern when edge intensity dropped to 50%



The beam pattern when edge intensity dropped to 10%

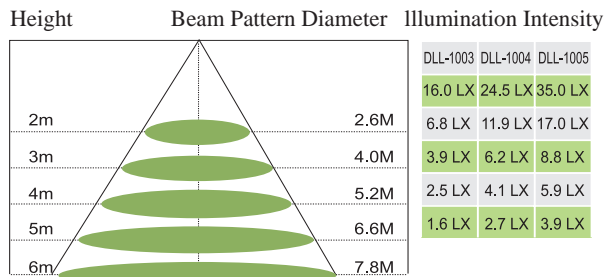


## High Quality, high power LED Bulb

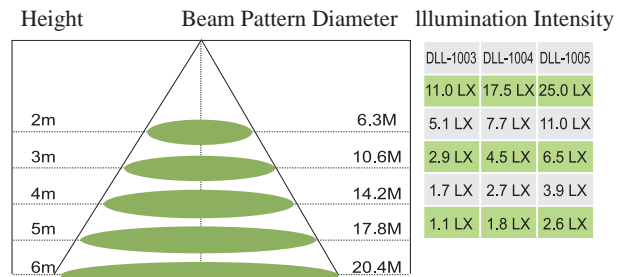
	DLL1003	DLL1004	DLL1005
Power Consumption	5W	10W	15W
Luminous Flux	250lm	500lm	750lm
Working Voltage	12VAC/DC, 85-264VAC	12VAC/DC, 85-264VAC	12VAC/DC, 85-264VAC
Life Spam	>50,000	>50,000	>50,000
Base	E27/E26	E27/E26	E27/E26
Certificates	CE, RoHS	CE, RoHS, UL Pending	CE, RoHS, UL Pending
MOQ	10 pcs	10 pcs	10 pcs
Warranty	36 Months	12 Months	12 Months

## The Different Height Illumination Distribution

The beam pattern when edge intensity dropped to 50%



The beam pattern when edge intensity dropped to 10%



# LIGHT SOURCE

## ● High power spot



### DLL1201

Base type: MR16  
Light source: 1pcs 1w high power LED  
Input voltage: AC/DC 12V  
Power: 1W  
Size: 50\*49mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1202

Base type: MR16  
Light source: 3pcs 1w high power LED  
Input voltage: AC/DC 12V  
Power: 3W  
Size: 50\*51mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1203

Base type: MR16  
Light source: 1pcs 3w high power LED  
Input voltage: AC/DC 12V  
Power: 3W  
Size: 50\*59mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1204

Base type: MR16  
Light source: 1pcs 5w high power LED  
Input voltage: AC/DC 12V  
Power: 5W  
Size: 50\*50mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1205

Base type: MR16  
Light source: 1pcs 5w high power LED  
Input voltage: AC/DC 12V  
Power: 5W  
Size: 50\*53mm  
Color: RGB color change automatically or by remote control



### DLL1206

Base type: GU10  
Light source: 1pcs 1w high power LED  
Input voltage: AC85-260V  
Power: 1W  
Size: 50\*60mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1207

Base type: GU10  
Light source: 3pcs 1w high power LED  
Input voltage: AC85- 260V  
Power: 3W  
Size: 50\*58mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1208

Base type: GU10  
Light source: 1pcs 3w high power LED  
Input voltage: AC85-260V  
Power: 3W  
Size: 50\*67mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1209

Base type: GU10  
Light source: 1pcs 5w high power LED  
Input voltage: AC85-260V  
Power: 5W  
Size: 50\*75mm  
Color: Cool/Warm white,blue,Green,Red, Yellow





**DLL1210**  
 Base type: GU10  
 Light source: 1pcs 5w high power LED  
 Input voltage: AC85-260V  
 Power: 5W  
 Size: 50\*53mm  
 Color: RGB color change automatically or by remote control



**DLL1211**  
 Base type: E27/B22  
 Light source: 1pcs 1w high power LED  
 Input voltage: AC85-260V  
 Power: 1W  
 Size: 50\*60mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow



**DLL1212**  
 Base type: E27/B22  
 Light source: 3pcs 1w high power LED  
 Input voltage: AC85- 260V  
 Power: 3W  
 Size: 50\*75mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow



**DLL1213**  
 Base type: E27/B22  
 Light source: 1pcs 3w high power LED  
 Input voltage: AC85-260V  
 Power: 3W  
 Size: 50\*82mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow



**DLL1214**  
 Base type: E27/B22  
 Light source: 1pcs 5w high power LED  
 Input voltage: AC85-260V  
 Power: 5W  
 Size: 50\*94mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow



**DLL1215**  
 Base type: E27/B22  
 Light source: 1pcs 5w high power LED  
 Input voltage: AC85-260V  
 Power: 5W  
 Size: 50\*82mm  
 Color: RGB color change automatically or by remote control



**DLL1216**  
 Base type: E27/B22  
 Light source: 7pcs 1w high power LED  
 Input voltage: AC85-260V  
 Power: 7W  
 Size: 86\*80mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow



**DLL1217**  
 Base type: E27/B22  
 Light source: 12pcs 1w high power LED  
 Input voltage: AC85-260V  
 Power: 12W  
 Size: 120\*130mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow



**DLL1218**  
 Base type: E27/B22  
 Light source: 1pcs 10w high power LED  
 Input voltage: AC85-260V  
 Power: 10W  
 Size: 70\*103mm  
 Color: Cool/Warm white,blue,Green,Red, Yellow

# LIGHT SOURCE

## ● High power bulb



### DLL1219

Base type: E27/B22  
Light source: 1pcs 3w high power LED  
Input voltage: AC85-260V  
Power: 3W  
Size: 86\*80mm  
Color: transparent bulb



### DLL1220

Base type: E27/B22  
Light source: 1pcs 5w high power LED  
Input voltage: AC85-260V  
Power: 5W  
Size: 120\*130mm  
Color: transparent bulb



### DLL1221

Base type: E27/B22  
Light source: 5pcs 1w high power LED  
Input voltage: AC85-260V  
Power: 5W  
Size: 60\*103mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1222

Base type: E27/B22  
Light source: 5pcs 1w high power LED  
Input voltage: AC85-260V  
Power: 5W  
Size: 60\*107mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1223

Base type: E27/B22  
Light source: 3pcs 1w high power LED  
Input voltage: AC85-260V  
Power: 3W  
Size: 60\*128mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1224

Base type: E27/B22  
Light source: 1pcs 1w high power LED  
Input voltage: AC85-260V  
Power: 5W  
Size: 60\*103mm  
Color: ball bulb



### DLL1225

Base type: E27/B22  
Light source: 1pcs 3w high power LED  
Input voltage: AC85-260V  
Power: 3W  
Size: 86\*80mm  
Color: Cool/Warm white,blue,Green,Red, Yellow



### DLL1226

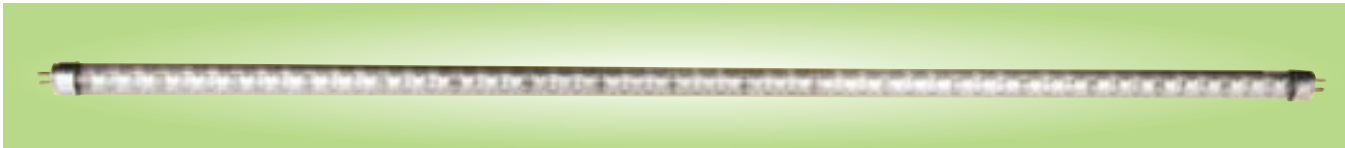
Base type: E27/B22  
Light source: 1pcs 5w high power LED  
Input voltage: AC85-260V  
Power: 5W  
Size: 120\*130mm  
Color: Cool/Warm white,blue,Green,Red, Yellow

● **High power LED tube**



- DLL1301** High Power LED tube T10 10W
- DLL1302** High Power LED tube T10 15W
- DLL1303** High Power LED tube T10 20W
- DLL1304** High Power LED tube T10 30W
- DLL1305** High Power LED tube T8 10W
- DLL1306** High Power LED tube T8 18W
- DLL1307** High Power LED tube T5 3W
- DLL1308** High Power LED tube T5 5W

● **LED tube**



**DLL1310 / DLL1311**

Size: 15\*L: 1200/600mm  
 LED Q' ty: 51/102  
 Input voltage: AC/DC 12V  
 Power: 3W/6W  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1312 / DLL1313**

Size: 24\*L: 1200/600mm  
 LED Q' ty: 150/300  
 Input voltage: AC110/220V  
 Power: 8W/15W  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1314 / DLL1315**

Size: 30\*L: 1200/600mm  
 LED Q' ty: 174/300  
 Input voltage: AC110/220V  
 Power: 8W/15W  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow

# LIGHT SOURCE

## ● Low Power LED series



### DLL1401 / DLL1402 DLL1403

Base type: MR16  
LED Q' ty: 12/18/21  
Input voltage: AC/DC 12V  
Power: 0.8W/1.2W/1.4W  
Size: 50\*51mm

### DLL1404 / DLL1405 DLL1406

Base type: GU10  
LED Q' ty: 12/18/21  
Input voltage: AC/DC 12V  
Power: 0.8W/1.2W/1.4W  
Size: 50\*57mm

### DLL1407 / DLL1408 DLL1409

Base type: E27  
LED Q' ty: 12/18/21  
Input voltage: AC110V/220V  
Power: 0.8W/1.2W/1.4W  
Size: 50\*52mm

### DLL1410 / DLL1411 DLL1412

Base type: E27  
LED Q' ty: 12/18/21  
Input voltage: AC110V/220V  
Power: 0.8W/1.2W/1.4W  
Size: 50\*75mm

## ● Led Par and Bulb



### DLL1501

Base type: E27  
LED Q' ty: 40  
Input voltage: AC110V/220V  
Power: 2.6W  
Size: 63\*83mm



### DLL1502

Base type: E27  
LED Q' ty: 75  
Input voltage: AC110V/220V  
Power: 4.9W  
Size: 95\*91mm



### DLL1503

Base type: E27  
LED Q' ty: 100  
Input voltage: AC110V/220V  
Power: 6.5W  
Size: 123\*133mm



### DLL1504

Base type: E27  
LED Q' ty: 35  
Input voltage: AC110V/220V  
Power: 2.3W  
Size: 41\*115mm



### DLL1505

Base type: E27  
LED Q' ty: 80  
Input voltage: AC110V/220V  
Power: 5.2W  
Size: 70\*143mm



### DLL1506

Base type: E27  
LED Q' ty: 138  
Input voltage: AC110V/220V  
Power: 9W  
Size: 70\*150mm





**DLL1507**  
 Base type: GX53  
 LED Q' ty: 36  
 Input voltage: AC110V/220V  
 Power: 3.5W  
 Size: 74\*24mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1508 / DLL1509 / DLL1510**  
 Base type: E14/E27/B22  
 LED Q' ty: 36  
 Input voltage: AC110V/220V  
 Power: 0.5/0.5W/1.4W  
 Size: 24\*74mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1511**  
 Base type: E14/E27/B22  
 LED Q' ty: 36  
 Input voltage: AC110V/220V  
 Power: 1.6W  
 Size: 24\*105mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1512 / DLL1513**  
 Base type: E14/E27/B22  
 LED Q' ty: 36  
 Input voltage: AC110V/220V  
 Power: 1.8W/1.8-7.25W  
 Size: 74\*24mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1514**  
 Base type: E27/B22  
 LED Q' ty: 21  
 Input voltage: AC110V/220V  
 Power: 1.4W  
 Size: 60\*106mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1515**  
 Base type: E27/B22  
 LED Q' ty: 21  
 Input voltage: AC110V/220V  
 Power: 1.4W  
 Size: 42\*117mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1516**  
 Base type: E27/B22  
 LED Q' ty: 21  
 Input voltage: AC110V/220V  
 Power: 1.4W  
 Size: 42\*123mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1517**  
 Base type: E27  
 LED Q' ty: 15  
 Input voltage: AC110V/220V  
 Power: 2.3W  
 Size: 44\*93mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow



**DLL1518**  
 Base type: E12/E14  
 LED Q' ty: 21  
 Input voltage: AC110V/220V  
 Power: 3W  
 Size: 42\*117mm  
 Color: Cool/Warm white,blue,Green,Red,  
 Yellow

# LIGHT FIXTURE

## ● Down Light



### DLL2001

Input voltage: AC110V-240V  
 Size: 50\*40mm/1\*1W, 50\*50mm/1\*3W  
 Cut-out: 40mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



### DLL2002

Input voltage: AC110V-240V  
 Size: 70\*59mm/1\*1W, 70\*60mm/1\*3W  
 Cut-out: 56mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



### DLL2003

Input voltage: AC110V-240V  
 Size: 77\*51mm/2\*1W, 77\*76mm/2\*3W  
 Cut-out: 77mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



### DLL2004

Input voltage: AC110V-240V  
 Size: 56\*38mm/1\*1W, 56\*48mm/1\*3W  
 Cut-out: 46mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



### DLL2005

Input voltage: AC110V-240V  
 Size: 90\*51mm/2\*1W, 90\*76mm/2\*3W  
 Cut-out: 77mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



### DLL2006

Input voltage: AC110V-240V  
 Size: 80\*61mm/3\*1W, 80\*86mm/3\*3W  
 Cut-out: 66mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



### DLL2007

Input voltage: AC110V-240V  
 Size: 90\*51mm/3\*1W, 90\*76mm/3\*3W  
 Cut-out: 77mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



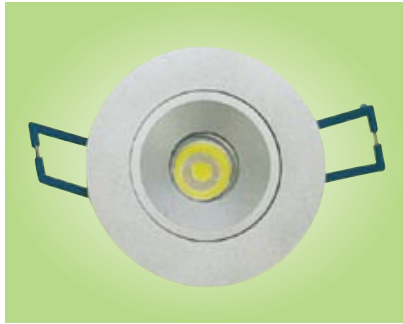
### DLL2008

Input voltage: AC110V-240V  
 Size: 80\*51mm/3\*1W, 80\*76mm/3\*3W  
 Cut-out: 66mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work

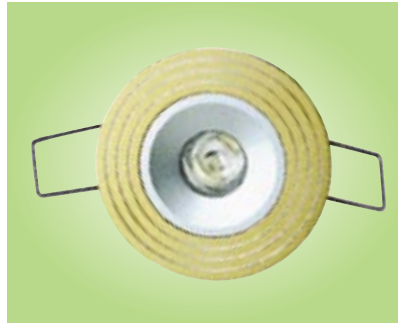


### DLL2009

Input voltage: AC110V-240V  
 Size: 56\*38mm/1\*1W, 56\*48mm/1\*3W  
 Cut-out: 46mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



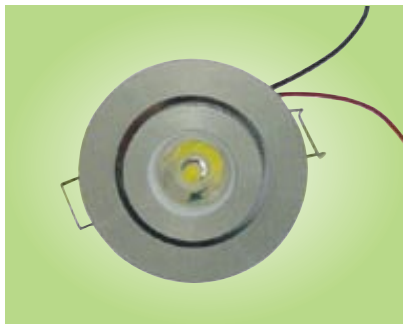
**DLL2010**  
 Input voltage: AC110V-240V  
 Size: 63\*26mm/1\*1W  
 Cut-out: 44mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



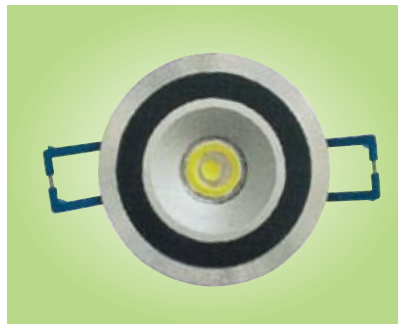
**DLL2011**  
 Input voltage: AC110V-240V  
 Size: 63\*26mm/1\*1W  
 Cut-out: 44mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



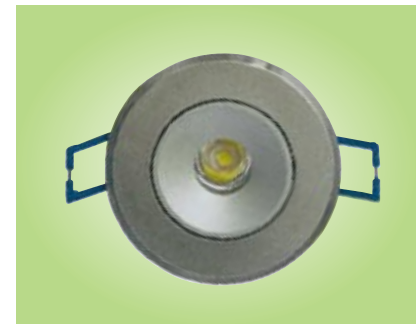
**DLL2012**  
 Input voltage: AC110V-240V  
 Size: 70\*36mm/1\*1W  
 Cut-out: 54mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



**DLL2013**  
 Input voltage: AC110V-240V  
 Size: 53\*24mm/1\*1W  
 Cut-out: 42mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



**DLL2014**  
 Input voltage: AC110V-240V  
 Size: 63\*26mm/1\*1W  
 Cut-out: 44mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



**DLL2015**  
 Input voltage: AC110V-240V  
 Size: 70\*36mm/1\*3W  
 Cut-out: 55mm  
 Beam angle: 8/15/30/45  
 Material: Aluminum profiles precision work



**DLL2016**  
 Input voltage: 12V/AC110V-240V  
 Size: 120 mm/6\*1W  
 Cut-out: 106mm  
 Beam angle: 30°/45°/60°  
 Material: Aluminum profiles precision work  
 Color: cool/warm white



**DLL2017**  
 Input voltage: 12V/AC110V-240V  
 Size: 150mm/15\*1W  
 Cut-out: 140mm  
 Beam angle: 30°/45°/60°  
 Material: Aluminum profiles precision work  
 Color: cool/warm white

# LIGHT FIXTURE



## DLL2018

Input voltage: AC110V-240V  
Size: under cabinet low vantage 2\*3W  
Cut-out: 46mm  
Beam angle: 8/15/30/45  
Material: Aluminum profiles precision work  
Color: cool/warm white



## DLL2019

Input voltage: AC110V-240V  
Size: 3\*3W  
Cut-out:  
Beam angle: 8/15/30/45  
Material: Aluminum profiles precision work  
Color: cool/warm white



## DLL2020

Input voltage: AC110V-240V  
Size: 4\*3W

## DLL2021

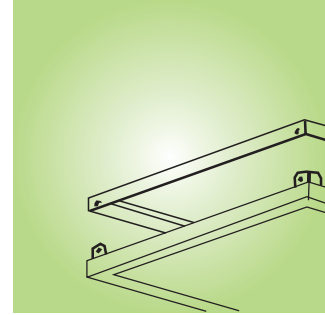
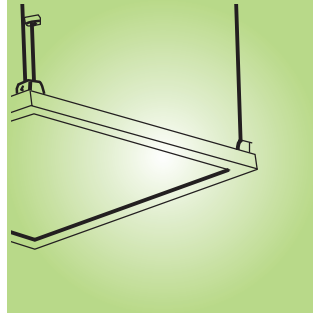
Input voltage: AC110V-240V  
Size: 4\*3W

## DLL2022

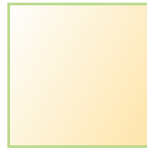
Input voltage: AC110V-240V  
Size: 5\*3W



## ● Panel Light



Cool White is good for intensive working and sensitive operation Right color for studying

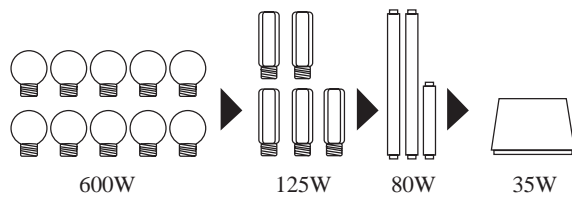


Middle White is good for reading and studying



Warm White is good for relaxing Listening to music & watching TV

	DLL2101	DLL2102	DLL2103	DLL2104	DLL2105	DLL2106	DLL2107	DLL2108
Size	300*300mm	300*300mm	600*600mm	600*600mm	600*600mm	300*600mm	300*1200mm	300*1200mm
Light Source	White 24*1W	105*0.2W	LED 48*1W	105*0.2W LED	430*0.2W LED	LED 24*1W	420*0.2W LED	LED 56*1W
Power Consumption	29W	60W	64W	60W	105W	33.2W	100W	67W
Voltage Input	100~240V/AC	100~240V/AC	100~240V/AC	100~240V/AC	100~240V/AC	100~240V/AC	100~240V/AC	100~240V/AC
Luminous Flux	960lm	640lm	1730lm	640lm	2000lm	710lm	2000lm	2240lm
CT	6000K	6000K	6000K	6000K	6300K	6000K	6300K	6000K
Warm white	3000~4000K	3000~4000K	3000~4000K	3000~4000K	3000~4000K	3000~4000K	3000~4000K	3000~4000K
Pure White	5500~7500K	5500~7500K	5500~7500K	5500~7500K	5500~7500K	5500~7500K	5500~7500K	5500~7500K
Cold White	8000~10000K	8000~10000K	8000~10000K	8000~10000K	8000~10000K	8000~10000K	8000~10000K	8000~10000K
Operating Temperature	-30°C~40°C	-30°C~+40°C	-30°C~+40°C	-30°C~+40°C	-30°C~+40°C	-30°C~+40°C	-30°C~+40°C	-30°C~+40°C



	DLL2109	DLL2110	DLL2111
Dimension	300*300mm	600*300mm	600*600mm
Main Material	Aluminium	Aluminium	Aluminium
Power Consumption	14 ± 10%W	28 ± 10%W	56 ± 10%W
Input Current	110 ± 5% mA	215 ± 5% mA	410 ± 5% mA
Input Voltage	110V/230V	110V/230V	110V/230V
LED Quantity	225Pcs	450Pcs	900Pcs
LED Type	3528	3528	3528
Color	Warm white/white	Warm white/white	Warm white/white
Luminous flux (Lm)	860/900 ± 10%Lm	1650/1800 ± 10%Lm	3400/3600 ± 10%Lm
Color Temperature	2800-3300K/4500-5000K/5500-6000K	2800-3300K/4500-5000K/5500-6000K	2800-3300K/4500-5000K/5500-6000K
Rendering index	80	80	80
Weight	2.1 ± 0.02kg	3.25 ± 0.02	4.85 ± 0.02
Life expectancy	50,000h	50,000h	50,000h

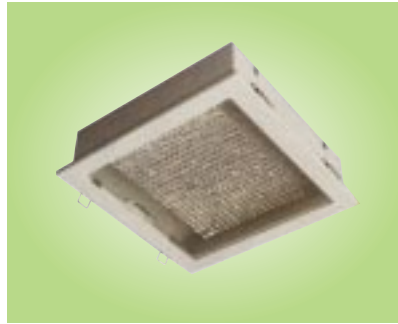


# LIGHT FIXTURE

## ● Grid Lamp



**DLL2201**  
Inlaid grid lamp 40W  
Size: 600\*600mm



**DLL2202**  
Input voltage: AC90-260V  
Power: 22W  
Size: 300\*300mm  
Color temperature: 5000-6000K  
Protection Class: IP60



**DLL2203**  
Input voltage: AC90-260V  
Power: 20W  
Size: 390\*390mm  
Color temperature: 5000-6000K  
Protection Class: IP20

## ● Cabinet light Bar



**DLL2300**  
Night light  
Pir sensor light  
3 LEDS white or other single color



<b>DLL2310</b>	6*1W	Single color
<b>DLL2311</b>	6*1W	RGB
<b>DLL2312</b>	6*1.5W	RGB 3in1
<b>DLL2313</b>	12*1W	Single color
<b>DLL2314</b>	12*1W	RGB
<b>DLL2315</b>	12*1.5W	RGB 3in1
<b>DLL2316</b>	18*1W	Single color
<b>DLL2317</b>	18*1W	RGB
<b>DLL2318</b>	18*1.5W	RGB 3in1
<b>DLL2319</b>	24*1W	Single color
<b>DLL2320</b>	24*1W	RGB
<b>DLL2321</b>	24*1.5W	RGB 3in1



**DLL2400** Power: 2\*3W. alu.Bar light  
**DLL2401** Power: 3\*5W. alu.Bar light  
**DLL2402** Power: 4\*5W. alu.Bar light

● *Indoor spot light*



**DLL2501**  
Power: 3\*1W or 3\*3W



**DLL2502**  
Power: 3\*1W or 3\*3W



**DLL2503**  
Power: 3W to 6 W



**DLL2504**  
Power: 5W to 9 W



# ARCHITECTURAL LIGHTING

## LED Neon Decoration Light

LED neon Decoration light

Long life: 100,000hrs

minus 20℃-60℃ temperature

12V, 24V, 110V and 220V input

Single color or RGB color



**DLL3001** 14\*27mm sized led Neon

**DLL3002** 14\*27mm super bright Led Neon

**DLL3003** 10\*22mm sized led Neon

**DLL3004** super slim 8\*22mm Led Neon



## Power Supply and Connection Accessories



### High Voltage Power Supply

1. AC Power Plug
2. AC to DC Converter



### Low Voltage Power Supply

1. AC Power Plug
2. Transformer
3. AC to DC Converter



### Middle Connector with Cable

1. Jumper Cable with flexible molded ends
2. Male to Male 2-pin Connectors
3. PVC Glue



### 4-Way Connector

1. Transparent Flexible 4-way Connector
2. Set of 4 Male to Male 2-Pin Connector
3. PVC Glue



### T Connector (Not Waterproof)

1. Transparent Flexible T Connector
2. Set of 3 Male to Male 2-Pin Connector
3. PVC Glue



### L Connector (Not Waterproof)

1. Transparent Flexible Right Angle Connector
2. Set of 2 Male to Male 2-Pin Connectors
3. PVC Glue

## Installation Notes



### Cutting Mark

Neon Must be cut only on the indicated mark



### Linear Installation

1. Aluminum Channel
2. Apply an adhesive silicone between the channel base on fixture housing to prevent slippage and stretching over time



### Linear Installation

1. Mini channel
2. Screw



### 90° Installation

1. Mini channel
2. Screw



### 180° Installation

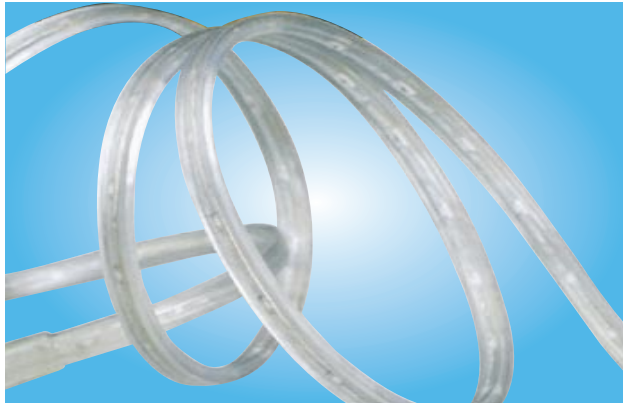
1. Mini channel
2. Screw



### Convex Installation

1. Mini channel

**LED household & Commercial Rope Light**



- DLL3101** 2 wire 12.5\*10.5mm
- DLL3102** 2 wire 15.5\*13.5mm
- DLL3103** 3 wire 20\*11mm
- DLL3104** 4 wire 30\*11.5mm
- DLL3105** 4 wire 22\*11mm
- DLL3106** 5 wire 30\*11.5mm
- DLL3107** 7 wire 42\*11mm



**Easy Connector (Non-Waterproof)**



- Front Connector**
1. 2-Way Double Pin Coupler
  2. Heat Shrink Tube

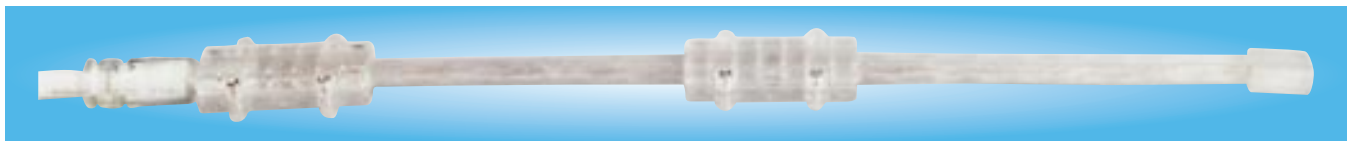


- Splicing Connector**
1. 2-Way Double Pin Splicing Connector
  2. Heat Shrink Tube
  3. Silicone Adhesive



- Splicing Connector**
1. Plastic End-Cap
  2. Silicone Adhesive

**Conch Connector (IP44)**



- Front Connector**
1. Shell electrical pulg end
  2. Simple front connector
  3. Plastic Shell (2 Piece)
  4. Self-tapping Screws
  5. Silicone Adhesive



- Splicing Connector**
1. 2-Way Double Pin Splicing Connector
  2. Plastic Shell (2 Piece)
  3. Self-tapping Screws
  4. Silicone- Adhesive



- Attachable End Cap**
1. Edd Cap
  2. PVC Adhesive

**Other Accessories**



L-Transparent Connector (Non-Waterproof)



T-Transparent Connector (Non-Waterproof)



X-Transparent Connector (Non-Waterproof)



Plastic Shell (2 piece) Waterproof



# ARCHITECTURAL LIGHTING

## ● LED Tube Decoration Light

Lenth: 50cm or 100cm

Input power: 110V/220V AC or 12V DC



### DLL3201

LED single Color tube for borders outlining



### DLL3202

LED multicolor, non-DMX tube



LED Multicolor ND-DMX Tube is energy savings, multi-color LED, non-direct DMX controllable, outdoor, decoration tube, LED Multicolor ND-DMX Tubes are designed for stand-alone applications or by direct DMX controller (sold separately). Whether in stand-alone or mode or under DMX control the LED Multicolor Tubes produce vivid color changing effects, chasing, strobing and other exciting effects.

LED Multicolor ND-DMX Tube come in either high voltage or low voltage versions and can be applied both indoors and outdoors. High voltage versions of the LED Multicolor ND-DMX Tubes require no additional power supplies.

LED Multicolor ND-DMX Tube is a non-intelligent fixture which means all functionality is provided by an external controller (p60-p61 )





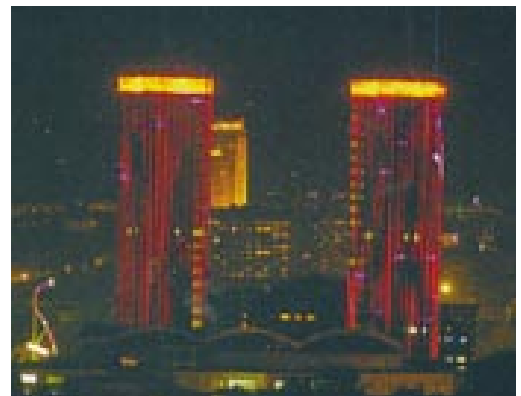
**DLL3203**  
LED DMX tube

LED DMX Tube is an advanced tube design and the latest version of the LED Tube

The LED DMX Tube is a graphics and color changing grade tube that can be set to 1, 2, 4, 8, and 16 pixels per tube. LED DMX Tubes come in half meter (500mm) and 1 meter versions.

The LED DMX Tube uses the very latest in high quality (RGB) LED's to provide high luminosity even and consistent colors.

The LED DMX Tube can be directly controlled by DMX-512, PC Graphics Control, or a stand-alone graphics playback system.



**DLL3204**  
LED vision tube

# ARCHITECTURAL LIGHTING

## LED Wash Light



**DLL3301**  
12\*1W or 12\*3W single or RGB LED light



**DLL3302**  
32\*1W single or RGB LED light



**DLL3303**  
360 LEDs Single or RGB light



**DLL3304 / DLL3305 / DLL3306**  
9\*1W / 18\*1W / 24\*1W single or RGB LED light



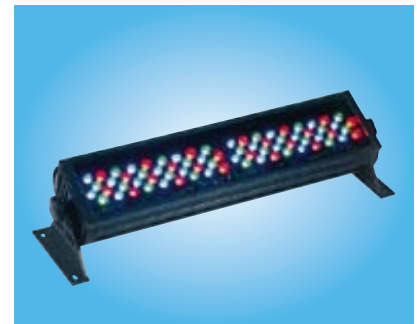
**DLL3307 / DLL3307A**  
36\*1W RGB projector light  
24\*1W RGB projector light



**DLL3308**  
24 or 36\*1W RGB projector light



**DLL3309**  
36\*1W RGB projector light



**DLL3310**  
72\*1W RGB projector light



**DLL3311**  
40\*1W LED single color 408\*435\*180mm

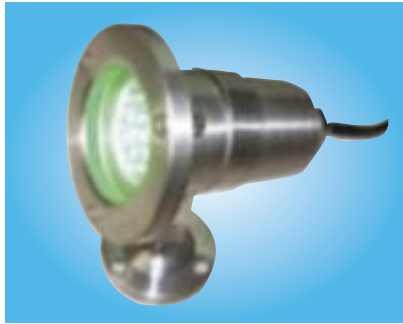


**DLL3312**  
195\*5m, 8W LED 185\*160\*125mm



**DLL3313**  
180\*5mm 8W LED 280\*210\*175mm

**LED Underwater Spot Light**



**DLL3401**  
60LEDS, 92\*86mm, Stainless Steel Underwater spot



**DLL3402**  
125LEDS, 150\*155mm, Stainless Steel Underwater spot



**DLL3403**  
6\*1W, 150\*155mm, Stainless Steel Underwater spot RGB



**DLL3404**  
9\*1W / 9\*3W 152\*155mm, Stainless Steel spot RGB



**DLL3405**  
12\*1W / 12\*3W 159x200mm Stainless Steel Spot RGB



**DLL3406**  
18\*1W / 18\*3W 150X225mm, Stainless Steel Spot RGB

**LED Underwater Embedded Light**



**DLL3501**  
LED underwater Light 1\*3W single or RGB

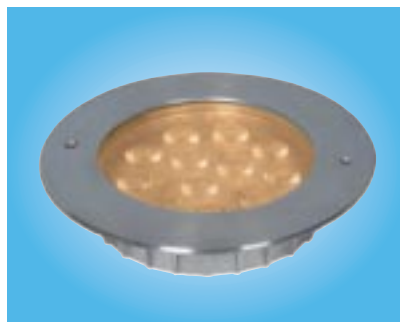


**DLL3502**  
LED underwater light 6\*1W or 6\*3W single or RGB



**DLL3503**  
LED underwater light 9\*1W or 9\*3W single or RGB

**DLL3504**  
LED underwater light 12\*1W or 12\*3W single or RGB

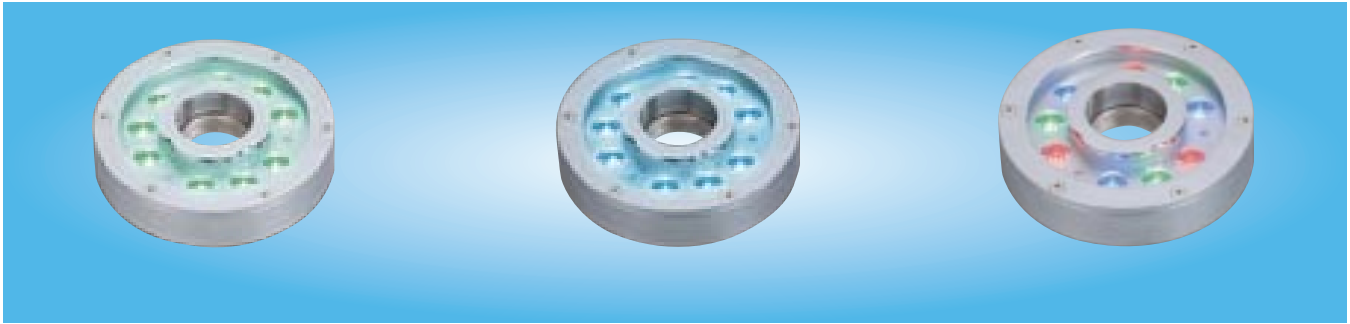


**DLL3505**  
LED underwater light 250 LEDs



# ARCHITECTURAL LIGHTING

## ● *LED Underwater Fountain Light*



**DLL3510**  
LED Underwater fountain Light 9\*1W or 9\*3W Single or RGB



**DLL3511**  
LED Underwater fountain Light 6\*1W or 6\*3W Single or RGB



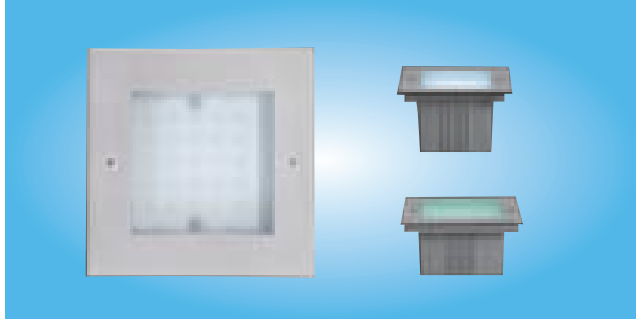
**LED Scape Path Light Underground**

IP 67 grade

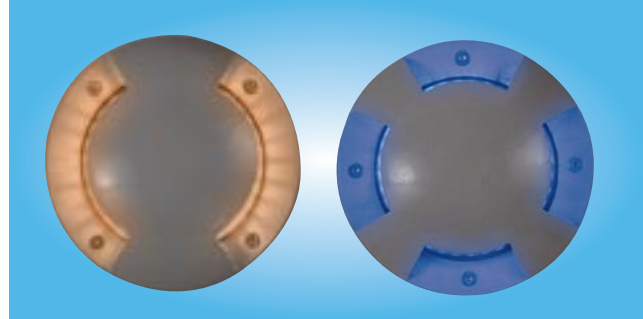
Stainless Steel or aluminium case

Single or RGB color

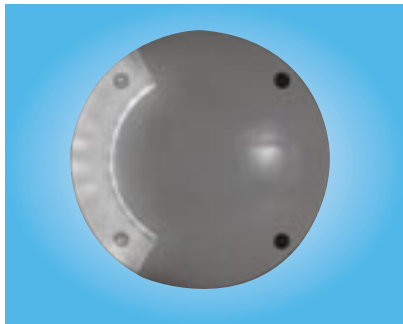
110V or 220V AC input



**DLL3601**  
25\*5mm Leds, Square Type



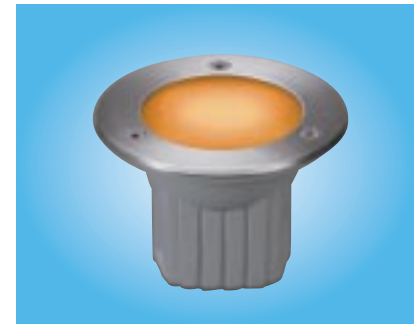
**DLL3602**  
24\*5mm Leds, round type



**DLL3603**  
10\*5mm Leds, Round type



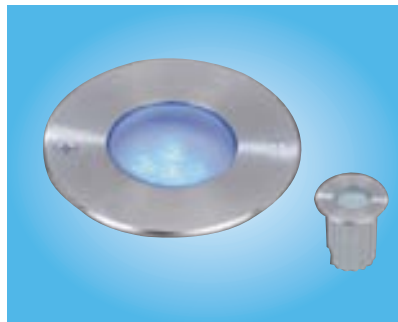
**DLL3604**  
52\*5mm Leds, Round type



**DLL3605**  
10\*5mm Leds, Round type



**DLL3606**  
16\*5mm Leds, Round type



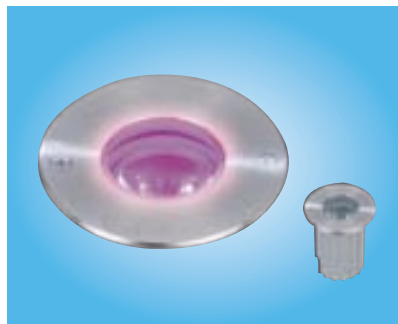
**DLL3607**  
6\*5mm Leds, Round type



**DLL3608**  
6\*5mm Leds, Round type



**DLL3609**  
1\*3W or 1\*1W LED, RGB Round type



**DLL3610**  
1\*3W or 1\*1W LED, RGB Round type



**DLL3611**  
1\*3W or 1\*1W LED, RGB Round type



# ARCHITECTURAL LIGHTING



**DLL3612**  
1\*3W or 1\*1W LED, RGB Round type



**DLL3613**  
1\*3W or 1\*1W LED, RGB Round type



**DLL3614**  
1\*3W or 1\*1W LED, RGB Round type

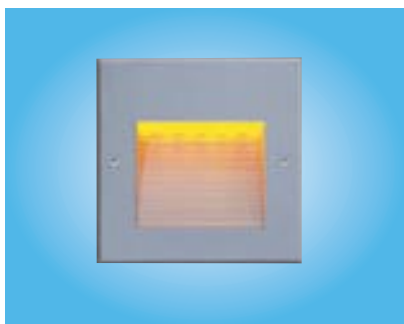


**DLL3615**  
3\*3W or 3\*1W LED,  
RGB Round type



**DLL3616**  
6\*3W or 6\*1W LED,  
RGB Round type

## ● LED Scape Path Light embeded in wall



**DLL3620**  
18\*5mm Leds, single color or RGB



**DLL3621**  
24\*5mm Leds, single color or RGB



**DLL3622**  
20\*5mm Leds, single color or RGB



**DLL3623**  
24\*5mm Leds, single color or RGB



**DLL3624**  
3\*3W/1.5W/1W Leds, square type  
**DLL3626**  
16 SMD single color or RGB



**DLL3625**  
Square type 6\*1W single or 6\*3W RGB  
3in1

**LED Scape Path Light Spot**



**DLL3630**  
3\*1W or 3\*3W Single color or RGB



**DLL3631**  
3\*1W or 3\*3W Single color or RGB



**DLL3632**  
3\*1W or 3\*3W Single color or RGB



**DLL3633**  
30 or 50 LED Single color or RGB



**DLL3634**  
25\*5mm LED Single color or RGB



**DLL3635**  
3\*1W Single color or RGB



**DLL3636**  
9\*1w Single color or RGB



**DLL3637**  
1\*3w/1w LED Single color or RGB



**DLL3638**  
3\*1W Single color or RGB



# ARCHITECTURAL LIGHTING

## ● *LED Scape Path Solar Light*

2.4V 600mah, >8 hours  
0.3w solar cell

ultra bright LED single color or RGB color  
Material: stainless steel, iron and plastic



**DLL3640**  
Solar lawn lamp



**DLL3641**  
Solar lawn lamp



**DLL3642**  
Solar lawn lamp



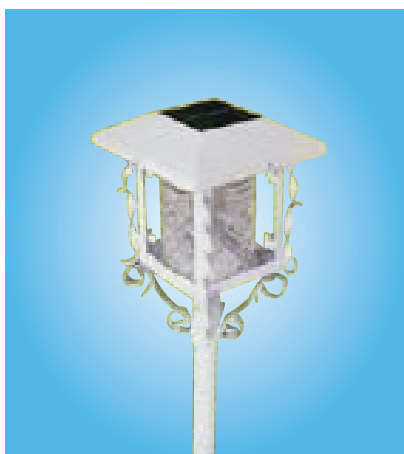
**DLL3643**  
Solar lawn lamp



**DLL3644**  
Solar lawn lamp



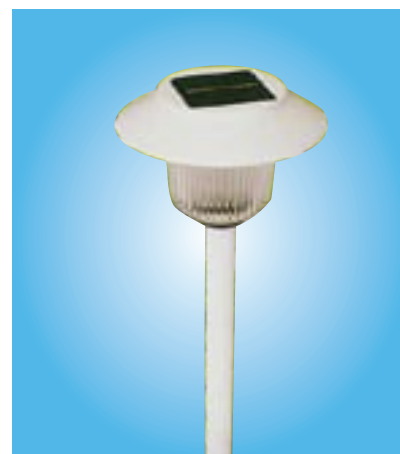
**DLL3645**  
Solar lawn lamp



**DLL3646**  
Solar lawn lamp



**DLL3647**  
Solar lawn lamp



**DLL3648**  
Solar lawn lamp



**DLL3649**  
Solar lawn lamp



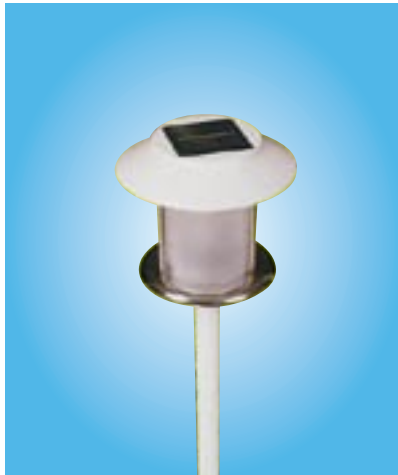
**DLL3650**  
Solar lawn lamp



**DLL3651**  
Solar lawn lamp



**DLL3652**  
Solar lawn lamp



**DLL3653**  
Solar lawn lamp



**DLL3654**  
Solar lawn lamp



**DLL3655**  
Solar lawn lamp



**DLL3656**  
Solar lawn lamp



**DLL3657**  
Solar lawn lamp



# ARCHITECTURAL LIGHTING



**DLL3658**  
Solar lawn lamp



**DLL3659**  
Solar lawn lamp



**DLL3660**  
Solar lawn lamp



**DLL3661**  
Solar lawn lamp



**DLL3662**  
Solar lawn lamp



**DLL3663**  
Solar lawn lamp



**DLL3664**  
Solar lawn lamp



**DLL3665**  
Solar lawn lamp



**LED String Light**



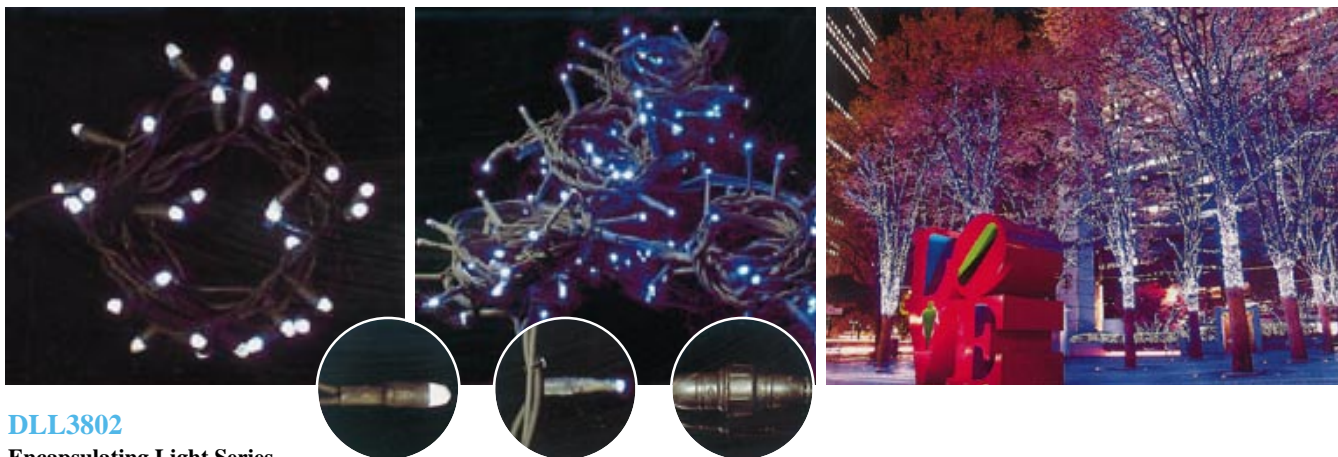
**DLL3801**

**Star Light Series**

**Products Characteristics**

- \* Safe and easy to install
- \* Long life; Less power; reused
- \* Convenient for replacement
- \* Full color available
- \* Indoor & Outdoor optional

ITEM NO.	Specs	Quantity of leds	Voltage	Power	Life of leds
DLL3801-60	5M	60PCS	120~240V	3.6W	100000HRS
DLL3801-96	5M	96PCS	120~240V	5.8W	100000HRS
DLL3801-100	10M	100PCS	120~240V	6.6W	100000HRS
DLL3801-120	10M	120PCS	120~240V	7.2W	100000HRS
DLL3801-150	15M	150PCS	120~240V	8.6W	100000HRS
DLL3801-180	15M	180PCS	120~240V	10.8W	100000HRS
DLL3801-200	20M	200PCS	120~240V	14.4W	100000HRS
DLL3801-240	20M	240PCS	120~240V	15.6W	100000HRS



**DLL3802**

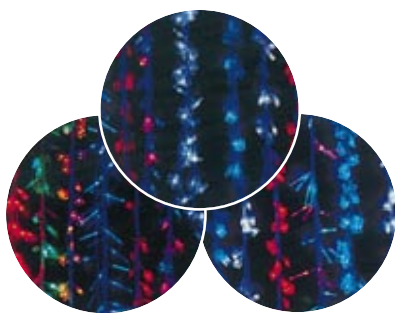
**Encapsulating Light Series**

**Products Characteristics**

- \* LED encapsulating light with additional protection shell to achieve more beautiful lighting effects & waterproof function.
- \* Especially suitable for cold weather or humid wet area of various indoor lighting engineering use.

ITEM NO.	Specs	Quantity of leds	Space between leds	Color	Voltage	Power	Life of leds
DLL3802-001	5M	50PCS	10CM	R. Y.G.B.P.W	110~240V	3W	100000HRS
DLL3802-002	8M	80PCS	10CM	R. Y.G.B.P.W	110~240V	3W	100000HRS
DLL3802-003	10M	75PCS	13CM	R. Y.G.B.P.W	110~240V	4.5W	100000HRS
DLL3802-004	10M	100PCS	10CM	R. Y.G.B.P.W	110~240V	6W	100000HRS
DLL3802-005	15M	150PCS	10CM	R. Y.G.B.P.W	110~240V	6W	100000HRS
DLL3802-006	20M	200PCS	10CM	R. Y.G.B.P.W	110~240V	6W	100000HRS

# ARCHITECTURAL LIGHTING



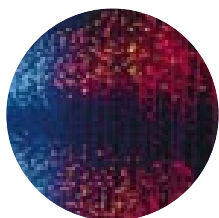
## DLL3803

### Curtains Light Series

#### Products Characteristics

- \* LED curtain light is nice decoration indoor and outdoor.
- \* Match with controller steady, water flow, flashing effect etc.
- \* Widely applied in household, bars, shopping mall, KTV etc interior

ITEM NO.	Specs	Width	Quantity	Space between leds	Color	Voltage	Power	Life of leds
DLL3803-001	1.5M	2M	300PCS	10CM	R.Y.G.B.P.W	220/110/24V	24W	100000HRS
DLL3803-002	2M	2M	400PCS	10CM	R.Y.G.B.P.W	220/110/24V	32W	100000HRS
DLL3803-003	3M	2.5M	750PCS	13CM	R.Y.G.B.P.W	220/110/24V	60W	100000HRS
DLL3803-004	4M	3M	1200PCS	10CM	R.Y.G.B.P.W	220/110/24V	96W	100000HRS
DLL3803-005	5M	4M	2000PCS	10CM	R.Y.G.B.P.W	220/110/24V	160W	100000HRS



## DLL3804

### Waterfall Light Series

#### Products Characteristics

- \* LED string light with 5 to 20 wires to achieve water fall effect, widely used in hotels, shopping mall, bar and public address entertainment outside, etc.
- \* Safe and easy to install
- \* Long life; less power
- \* Convenient for replacement
- \* Full color optional

ITEM NO.	Specs	Width	Led QTY	Space between leds	Color	Voltage	Power
DLL3804-001	2M	1.5M	1200PCS	5CM / 5CM	R.Y.G.B.P.W	110~220V	96W
DLL3804-002	2M	2M	800PCS	10CM / 5CM	R.Y.G.B.P.W	110~220V	64W
DLL3804-003	2M	2M	1600PCS	5CM / 5CM	R.Y.G.B.P.W	110~220V	128W
DLL3804-004	3M	2M	1200PCS	5CM / 5CM	R.Y.G.B.P.W	110~220V	96W
DLL3804-005	3M	2M	2400PCS	5CM / 5CM	R.Y.G.B.P.W	110~220V	192W





### DLL3805

#### Icicle Light Series

##### Products Characteristics

- \* LED outdoor string lights with Icicle effect
- \* Widely used in hotels, stores and home Christmas lights decoration.

ITEM NO.	Specs	Quantity of leds	Sequence	Color	Voltage	Power
DLL3805-001	3M	225PCS	6-9-6-9	R.Y.G.B.P.W	110~220V	18W
DLL3805-002	3M	144PCS	3-4-5-6-6-5-4-3	R.Y.G.B.P.W	110~220V	9W
DLL3805-003	5M	338PCS	7-8-6-5-5-6-7-8	R.Y.G.B.P.W	110~220V	27W



### DLL3806

#### Net Light Series (graphic effect optional)

##### Products Characteristics

- \* LED net lights for lawn or building, widely used for outdoor.
- \* Safe and easy to install
- \* Convenient for replacement
- \* Long life; less power; reused
- \* Full color optional

ITEM NO.	Specs	Quantity of leds	Voltage	Power	Color	Life of leds
DLL3806-001	2*1.5M	192PCS	110~220V	15W	R.Y.G.B.M.W	100000HRS
DLL3806-002	2*2M	256PCS	110~220V	20.5W	R.Y.G.B.M.W	100000HRS
DLL3806-003	2*2.5M	320PCS	110~220V	25.6W	R.Y.G.B.M.W	100000HRS
DLL3806-004	3*2M	384PCS	110~220V	30.7W	R.Y.G.B.M.W	100000HRS
DLL3806-005	1.5*1.5M	196PCS	110~220V	15.7W	R.Y.G.B.M.W	100000HRS
DLL3806-006	1*1M	144PCS	110~220V	11.5W	R.Y.G.B.M.W	100000HRS

# ARCHITECTURAL LIGHTING



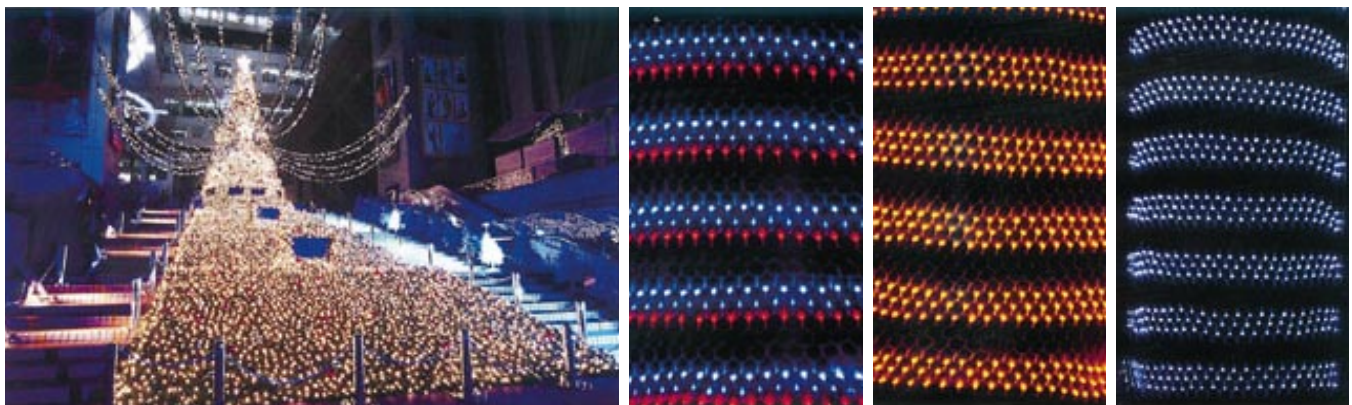
## DLL3807

### Net Light Series (TWIN head)

#### Products Characteristics

- \* Double head led net light to achieve more effect and color.
- \* Ideal for decorative lighting outdoor.

ITEM NO.	Specs	Quantity of leds	Voltage	Power	Color	Life of leds
DLL3807-001	2*1.5M	384PCS	110~220V	30.7W	R.Y.G.B.M.W	100000HRS
DLL3807-002	2*2M	512PCS	110~220V	41W	R.Y.G.B.M.W	100000HRS
DLL3807-003	2*3M	768PCS	110~220V	61W	R.Y.G.B.M.W	100000HRS



## DLL3808

### Net Light Series (flow)

#### Products Characteristics

- \* LED waterfalls network light with pre-programmed effect.
- \* Ideal decorative light for pillar in big hall.

ITEM NO.	Specs	Quantity of leds	Voltage	Power	Color	Life of leds
DLL3808-001	1.5*2M	588PCS	220V	47W	R.Y.G.B.M.W	100000HRS
DLL3808-002	2*2M	784PCS	220V	62.7W	R.Y.G.B.M.W	100000HRS
DLL3808-003	2.5*2M	980PCS	220V	78.4W	R.Y.G.B.M.W	100000HRS





**DLL3809**  
**Net Light Series (program)**

**Products Characteristics**

\* LED programming net light is with intelligent controller, to achieve multi effect

ITEM NO.	Specs	Quantity of leds	Voltage	Power	Color	Life of leds
DLL3809-001	1.5*2M	600PCS	110~220V	48W	R.Y.G.B.M.W	100000HRS
DLL3809-002	2*2M	800PCS	110~220V	64W	R.Y.G.B.M.W	100000HRS
DLL3809-003	2.5*2M	1000PCS	110~220V	80W	R.Y.G.B.M.W	100000HRS
DLL3809-004	3*2M	1200PCS	110~220V	96W	R.Y.G.B.M.W	100000HRS



**DLL3811**  
**Seven Color Light Series**

**Products Characteristics**

\* Full color ball light for decoration etc. Hotels, restaurants, a ballroom, a shop, a shop, advertisements, every family can use.  
 \* Widely used in hotels, restaurant, ballroom, shopping mall & family.

ITEM NO.	Specs	Quantity of leds	Color	Voltage	Power	Life of leds
DLL3811-001	3.75M	25PCS	R.Y.G.B.W.M	220/110/24V	2W	100000HRS
DLL3811-002	5M	40PCS	R.Y.G.B.M.W	220/110/24V	3.2W	100000HRS
DLL3811-003	5M	50PCS	R.Y.G.B.M.W	220/110/24V	4W	100000HRS
DLL3811-004	10M	80PCS	R.Y.G.B.M.W	220/110/24V	6.4W	100000HRS
DLL3811-005	10M	100PCS	R.Y.G.B.M.W	220/110/24V	8W	100000HRS



# ARCHITECTURAL LIGHTING



**DLL3810**  
LED solar string



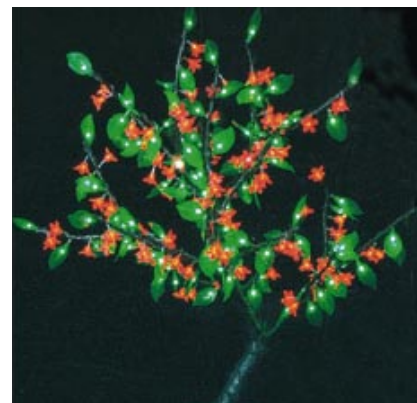
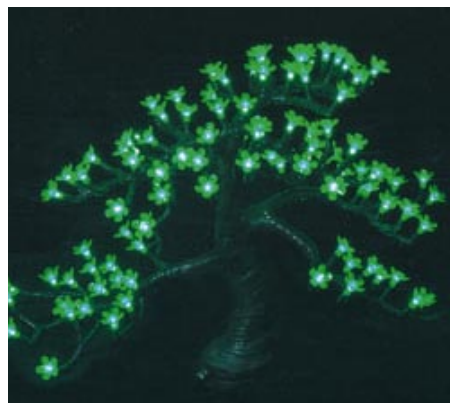
**DLL3812**

**Injection Strawberry Light Series**

**Products Characteristics**

\* LED strawberry lamp: personalized design, fondle admiringly, safe and durable, energy saving and environmental protection, suitable for family, warmth and romantic colour place!

ITEM NO.	Specs	Quantity of leds	Color	Voltage	Power	Life of leds
DLL3812-001	5M	50PCS	R.Y.G.B.W.M	110~220V	4W	100000HRS
DLL3812-002	5M	35PCS	R.Y.G.B.W.M	110~220V	2.8W	100000HRS
DLL3812-003	3M	30PCS	R.Y.G.B.W.M	110~220V	2.4W	100000HRS
DLL3812-004	5M	50PCS	R.Y.G.B.W.M	110~220V	4W	100000HRS
DLL3812-005	8M	80PCS	R.Y.G.B.W.M	110~220V	6.4W	100000HRS
DLL3812-006	10M	100PCS	R.Y.G.B.W.M	110~220V	8W	100000HRS



**DLL3813**

**Peach Tree Light Series**

**Products Characteristics**

\* With high brightness LED as light, it has long life, easy maintenance, illumination, gorgeous color changeable low energy consumption, and waterproof function. Can be customized effect made. Applicable to square garden villas, guthouse, hotel lobby, parks and commercial pedestrian street etc.

\* Size: 0.8m~4m

LED: 200pcs~2304pcs

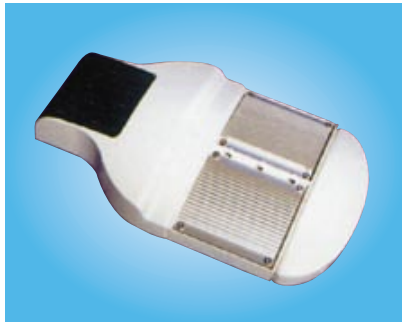
\* Power: 10w~185w



Landscape tree molded tip



# LIGHT STREET & TUNNEL LIGHT



## DLL3701

56W LED =150W sodium street LU2  
 Power Consumption 56W  
 Luminous Flux 4,200lm  
 Working Voltage 85-264VAC  
 Life Spam >50,000 Hours  
 IP Rating IP65  
 Certificates CE, RoHS, UL Pending  
 Warranty 36 Months



## DLL3702

112W LED =250W sodium street LU4  
 Power Consumption 112W  
 Luminous Flux 8,400lm  
 Working Voltage 85-264VAC  
 Life Spam >50,000 Hours  
 IP Rating IP65  
 Certificates CE, RoHS, UL Pending  
 Warranty 36 Months



## DLL3703

168W LED =400W sodium street LU6  
 Power Consumption 168W  
 Luminous Flux 12,800lm  
 Working Voltage 85-264VAC  
 Life Spam >50,000 Hours  
 IP Rating IP65  
 Certificates CE, RoHS, UL Pending  
 Warranty 36 Months



## DLL3704

224W LED =500W sodium street LU8  
 Power Consumption 224W  
 Luminous Flux 16,800lm  
 Working Voltage 85-264VAC  
 Life Spam >50,000 Hours  
 IP Rating IP65  
 Certificates CE, RoHS, UL Pending  
 Warranty 36 Months



## DLL3705

28W street light source E40 base, 2100lm,  
 CE/RoHS,UL

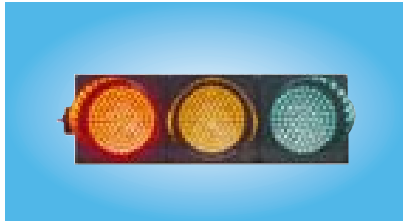


## DLL3710

56W LED =150W sodium tunnel streetSD2  
 Power Consumption 56W  
 Luminous Flux 4,200lm  
 Working Voltage 85-264VAC  
 Life Spam >50,000 Hours  
 IP Rating IP65  
 Certificates CE, RoHS, UL Pending  
 MOQ 5 pce  
 Payment Term T/T, L/C  
 Warranty 12 Months



## ● Automotive Traffic Sign



**DLL3901**  
200mm, RYG full color 3 modular



**DLL3902**  
200mm, RYG arrow modular



**DLL3903 / DLL3908**  
200 / 300mm, RY full ball and 2 Green arrow, 4 modular



**DLL3904 / DLL3909**  
200 / 300mm, RY full ball and 3 Green arrow, 5 modular



**DLL3905 / DLL3910**  
200 / 300mm, 2 modular



**DLL3906**  
300mm, RYG full color 3 modular



**DLL3907**  
300mm, RYG arrow modular



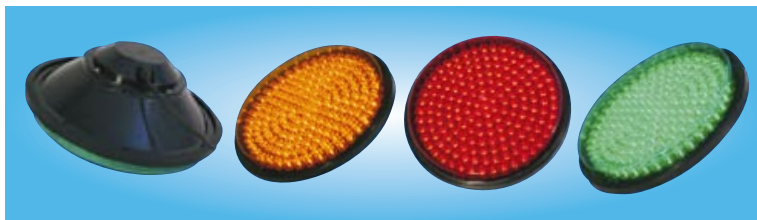
**DLL3911**  
300mm, RYG full color 1 Green 4 modular



**DLL3912**  
300mm, 2 in 1 (R/Green) modular



**DLL3915**  
200mm, module



**DLL3916**  
300mm, module



**DLL3917**  
200mm E27 module

# LED TRAFFIC LIGHT

## ● Pedestrian traffic sign



**DLL3920**  
200 Red/Green still Pedestrian modular



**DLL3921**  
200 Red/Green movable Pedestrian modular



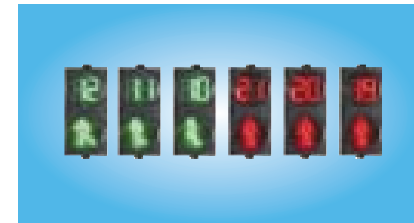
**DLL3922**  
300 Red/Green still Pedestrian modular



**DLL3923**  
300 Red/Green movable Pedestrian modular



**DLL3924**  
300mm, Bicycle RYG 3 modular



**DLL3925**  
300mm, countdown pedestrian modular

## ● LED Countdown Timer

Size: 750\*600\*80mm, Red, Yellow or Green



**DLL3930**  
0-99



**DLL3931**  
0-199



**DLL3932**  
0-999

## ● Solar Portable sign

**DLL3940**  
Solar Panel, 10W  
Accumulator  
Battery, 7 Ah/12V  
LED Yellow Ball



**DLL3941**  
2\*45W Solar Panel,  
2\*100AH/12V  
Battery,  
4 sets 300mm modular

## ● Traffic Controller



### **DLL3951 (14 outputs)**

This low end Traffic Controller was design to use for single intersection control. It has 14 outputs which can control 14 traffic lights independently. Normally, if you have the Red, Yellow, Green Ball, Turn Left and Right traffic lights in the vehicle ways, and has the Red & Green in the Pedestrian Road, then you can use this 14 outputs Traffic Signal Controller, but we will have to choose the East and West direction, South and North direction use the same outputs. Intelligent Traffic Signal Controllers help to reduce the traffic accidents.



### **DLL3952 (28 outputs)**

This middle end Traffic Controller was design to use for single intersection control. It has 28 outputs which can control 28 traffic lights independently. Normally, if you have the Red, Yellow, Green Ball, Turn Left and Right traffic lights in the vehicle ways, and has the Red & Green in the Pedestrian Road, the totally is 28 outputs for this intersection, then you can use this 28 outputs Traffic Signal Controller. Intelligent Traffic Signal Controllers help to reduce the traffic accidents .



### **DLL3953 (64 outputs)**

This high end, a real Intelligent Traffic Controller, which can control several Intersections to work and negotiate each other. The programmed can be settled in the computer which connect with this controller, and most important of all is: You can use the central computer to control or change the setting for all the traffic lights in this net. Intelligent Traffic Signal Controllers help to reduce the traffic accidents.

# LED CHANNEL LETTER

Size: 10-200cm

Out-looking: Designd by us or by buyer case by case

Material: arcylic, metal, aluminum, or stainless steel

LED: single, two color combined or RGB color



**DLA30501**

Acrylic letter single color or RGB color



**DLA30502**

Black in daytime and white at night time acrylic letter



**DLA30503**

Plastic injection letter



**DLA30505**

Plastic or Arcylic logo



**DLA30506**

Aluminum edge or steel edge single color letter



**DLA30507**

Gold foil finish, background light letter



**DLA30508**

Steel frame, single color face and RGB color background light



**DLA30509**

LED letter board Intergrative led sign and logo



**DLA30510**

LED two color combination logo



**DLA30511**

Gold finish, net hole back light letter



**DLA30512**

Steel frame, single color face and back light LED



**DLA30513**

LED single color acrylic letter



**DLA30514**

Multi color combination letter



**DLA30515**

Intergrative led sign and logo





**DLA30581**  
Led Company Sign Board



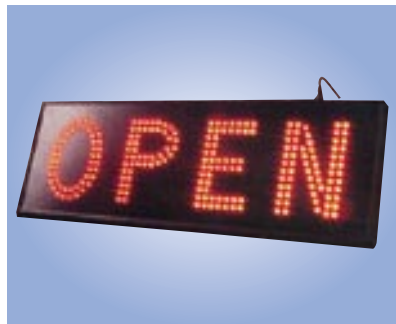
**DLA30582**  
Led Coffee Sign Board



**DLA30583**  
Led Office Sign Board



**DLA30585**  
Led Public Indicator Sign Board



**DLA30586**  
Led Open Sign Board



**DLA30588**  
Led Commercial Sign Board



**DLA30589**  
Led Commercial Sign Board



**DLA30590**  
Led Studio Sign Board



**DLA30591**  
Led Open Board



**DLA30592**  
Led Close / Open Sign Board

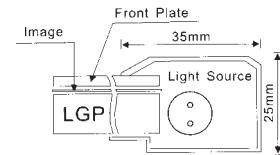


**DLA30593**  
Led Desk Sign Board



**DLA30594**  
Led Customer Designed Sign Board

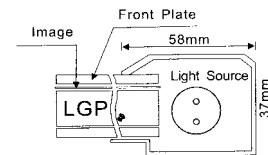
# LED LIGHT BOX



## Aluminum frame, clip type, single side

DLA36001

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
B0	1452*1048	1382*978	25	1414*1000	1620*90*1210	23
A0	1227*889	1157*819	25	1189*841	1340*90*1020	15.8
A1	632*889	562*819	25	841*594	995*90*765	9.3
A2	458*642	388*572	25	594*420	730*90*562	6.2
A3	335*468	265*398	25	420*297	571*90*454	3.5
A4	248*345	178*275	25	297*210	596*45*404	2.5



## Aluminum frame, clip type, single side

DLA36002

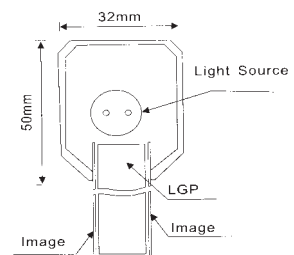
	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
	3000*1500	2884*1384	37	2944*1444	3060*90*1560	62
	2400*1200	2284*1084	37	2344*1144	2460*90*1260	42
	1800*1200	1684*1084	37	1744*1144	1860*90*1260	33
B0	1470*1056	1354*940	37	1414*1000	1620*90*1210	25.3
A0	1245*897	1128*781	37	1189*841	1340*90*1020	18.2
A1	650*897	534*781	37	841*594	995*90*765	10.2
A2	476*650	360*534	37	594*420	730*90*562	7.5



### Aluminum frame, clip type, single side

DLA36003

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
	2400*1200	2284*1084	33	2305*1099	2460*90*1260	40
	1800*1200	1684*1084	33	1705*1099	1860*90*1260	32
B0	1505*1080	1393*968	33	1414*1000	1620*90*1210	24.3
A0	1280*921	1168*809	33	1189*841	1340*90*1020	16.2
A1	685*921	573*809	33	841*594	995*90*765	9.8
A2	511*674	399*562	33	594*420	730*90*562	7



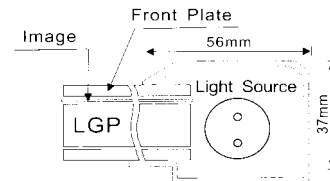
### Aluminum frame, hang type, single / double side

DLA36004 / DLA36005

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
300	305*107	300*120	32	305*120	370*90*240	2.9
450	455*230	450*180	32	455*180	520*90*300	4.3
600	605*350	600*300	32	605*300	730*90*420	5.3
900	905*350	900*300	32	905*300	995*90*420	8.6
1200	1205*350	1200*300	32	1205*300	1340*90*420	10.7
1500	1505*350	1500*300	32	1505*300	1620*90*420	14



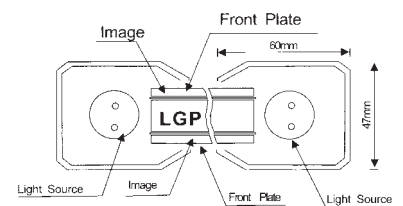
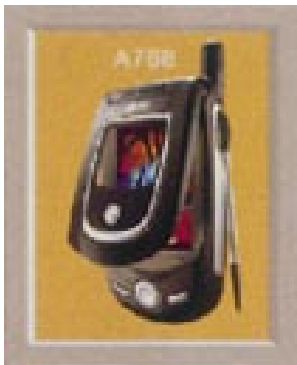
# LED LIGHT BOX



## Aluminum frame, clip type, single side, big size

DLA36006

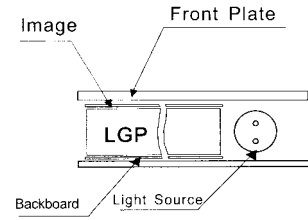
	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
	3000*1500	2884*1384	37	2905*1399	3060*90*1560	60
	2400*1200	2284*1084	37	2305*1099	2460*90*1260	40
	1800*1200	1684*1084	37	1705*1099	1860*90*1260	32
B0	1505*1080	1393*968	37	1414*1000	1620*90*1210	24.3



## Aluminum frame, clip type, single side

DLA36007

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
B0	1495*1083	1375*963	47	1414*1000	1620*90*1210	29
A0	1270*924	1150*804	47	1189*841	1340*90*1020	20.2
	1200*900	1080*780	47	1119*817	1340*90*1020	19
A1	922*677	802*557	47	841*594	995*90*765	12.2
A2	675*503	555*383	47	594*420	730*90*562	9



### Aluminum frame, magnetic facia, single type

DLA36008

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
B0	1494*1080	1398*984	37	1414*1000	1620*90*1210	29
A0	1269*921	1173*825	37	1189*841	1340*90*1020	18.2
A1	674*921	578*825	37	594*841	765*90*995	11.2
A2	500*674	404*578	37	594*420	730*90*562	8
A4	219*306	183*270	37	210*297	596*45*404	2
B6	134*185	98*149	37	125*176	350*50*220	1.8

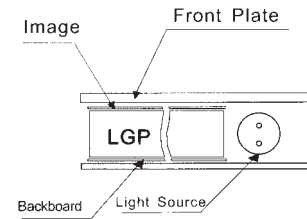


### Aluminum frame, magnetic facia, single type

DLA36009 / DLA36010

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
	3000*1500	2904*1404	63	2920*1420	3060*90*1560	76
	2400*1200	2304*1104	63	2320*1120	2460*90*1260	52
	1800*1200	1704*1104	63	1720*1120	1860*90*1260	42
B0	1494*1080	1398*984	63	1414*1000	1620*90*1210	35
A0	1269*921	1173*825	63	1189*841	1340*90*1020	20.2
A1	674*921	578*825	63	594*841	765*90*995	12.2
A2	500*674	404*578	63	420*594	562*90*730	9

# LED LIGHT BOX



## Aluminum frame, slim size magnetic facia

DLA36011

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
	1800*1200	1704*1104	21	1776*1176	1860*90*1260	42
B0	1438*1024	1398*984	21	1414*1000	1620*90*1210	35
A0	1213*865	1149*801	21	1189*841	1340*90*1020	20.2
A1	618*865	554*801	21	841*594	995*90*765	12.2
A2	444*618	380*554	21	594*420	730*90*562	9
A3	321*444	257*380	21	420*297	571*90*454	3.5
A4	234*321	170*257	21	297*210	596*45*404	2.5



## Super slim aluminum frame / Aluminum slim frame double size

DLA36012 / DLA36013

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
A0	1227*889	1157*819	8 / 28	1189*841	1340*90*1020	15.8
A1	632*889	566*823	8 / 28	594*841	995*90*765	9.3
A2	458*642	392*576	8 / 28	420*594	730*90*562	6.2
A3	335*468	269*402	8 / 28	297*420	571*90*454	3.5
A4	345*248	279*182	8 / 28	297*210	596*45*404	2.5



### Crystal frame single side

DLA36014

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
A0	1307*959	1173*825	11	1189*841	1340*90*1020	18
A1	712*959	578*825	11	841*594	995*90*765	11
A2	532*706	406*580	11	594*420	730*90*562	5.3
A3	405*528	287*410	11	420*297	571*90*454	3.1
A4	377*290	287*200	11	297*210	596*45*404	1.8
B6	159*212	129*182	11	129*182	350*50*220	0.8



### Crystal frame double side

DLA36015

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
A1	712*959	578*825	14	841*594	995*90*765	14
A2	532*706	406*580		594*420	730*90*562	7.5
A3	405*528	287*410	10	420*297	571*90*454	3.6
B6	246*195	169*118	29	176*125	350*50*220	0.7



### Plastic frame single side

DLA36016

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
A4	380*293	297*210	30	310*216	596*45*404	1.5
A3	495*374	411*290	29	420*297	520*40*365	2.3
A3	491*356	392*271	26	420*285	520*40*365	2.3
A4	350*241	278*204	22	297*210	496*43*262	1.2
18*24	493*645	451*603	18	18*24 / 457*610	730*90*562	3.8
18*24	493*645	450*165 / 450*416	18	450*175	730*90*562	3.8
22*28	748*596	701*549	16.5	22*28 / 716*564	875*60*625	5.2

# LED LIGHT BOX



**Mirror led light box,  
Sensor: instantaneous/delayed reaction  
(time can be adjusted)**

**DLA36020**

	Frame size mm	Viewing size mm	Thickness mm	Film size mm	Packing size cm	Gross weight kg
A0	1227*889	1157*819	25	1189*841	134*9*102	15.8
A1	889*632	819*562	25	841*594	100*9*77	9.3
A2	642*458	572*388	25	594*420	73*9*57	7.5
A3	468*335	398*265	25	420*297	56*9*46	4.05



**DLA36021**

8mm clear mirror frame  
Super LED as light source  
Six pictures can changing images autokinetic  
Your size and design available



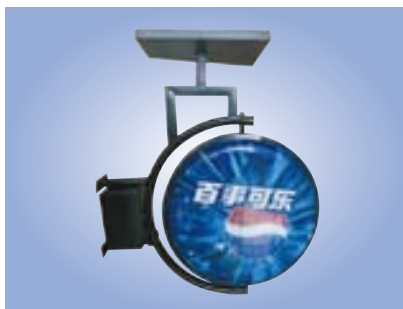
### DLA36030

- Led vacuum light box  
 Aluminum alloy, acrylic and plastic, led strip
- 2) Voltage: 220V or 110V
  - 3) Thickness: 25 - 45mm
  - 4) Type: single, double
  - 5) Picture: silk screen printing
  - 6) Applications: malls, supermarkets, banks, chain stores, hotels, airports, indoor, decorations, Studios, exhibition projects
  - 7) Size & shape customized



### DLA36031

- LED curved light box
- 1) High impact lightbox display solution for internal use
  - 2) 'D' shaped profile lightbox, Available in A1, A2 and A3 sizes
  - 3) Snap frame sides enable easy change of graphics
  - 4) Complete with Led Tubes or TFL coolfluorescent tube, mains lead and plug
  - 5) Quality aluminium frame construction
  - 6) Lightbox display designed for Wall fixing, portrait or landscape
  - 7) UPVC protective graphics covers
  - 8) CE approved Lightbox Displays



### DLA36032

- Solar LED light box  
 Wall hanging solar light box The present solar light assembly uses a unique solar light box that has an upper step which visually frames a lower step
- Features:**
- 1) Materials: solar panel, battery, converter, aluminum alloy, acrylic and plastic, led strip
  - 2) Voltage: 220V or 110V
  - 3) Thickness: 25 - 45mm
  - 4) Type: single, double
  - 5) Picture: silk screen printing
  - 6) Applications: malls, supermarkets, banks, chain stores, hotels, airports, studios, exhibition projects
- Note: O.E.M is available, or send us the size for exact price.



# LED LIGHT BOX



## DLA36033

The system is solar-powered light box with a street nameplate on the top

- 1) Product Name: Street Nameplate or Site Signs
- 2) High Visibility Impact
- 3) Build Brand Recognition Trust
- 4) Establish a Great First Impression
- 5) Energy saving, absorbs the sunlight in the daytime, Lamp be turned on in the night
- 6) Easy installation ,No more ground wiring, no more maintenanc



## DLA36034

LED writing board

Features: Perfect for supermarket, chain stores, hotel and clubs etc.

Install Method: Hanging style and indoor use only

Overall Size: 297mm x420mm x 11.5mm

Acrylic Board: 297\*420\*4mm thickness

Lighting Source: LEDs

LED needed: 54pcs totally

Package: 1pc / inner box, 5pcs / outer ctn

Master Ctn : 360mm\*480mm\*480mm

DC power supply: 500MA



## DLA36035

LED writing board

- 1) Optic grade panel with hard coating surface,clear display and not easy to scratch
- 2) Led as Lighting source,cost-efficient and energy-saving
- 3) Seven lighting visual are changeable through remote control
- 4) Perfect for supermarkets, chain stores, hotels, restaurants, cafes, bars and clubs.



## DLA36036

The system is solar-powered light box with a street nameplate on the top

- 1) Product Name: Street Nameplate or Site Signs
- 2) High Visibility Impact
- 3) Build Brand Recognition Trust
- 4) Establish a Great First Impression
- 5) Energy saving, absorbs the sunlight in the daytime, Lamp be turned on in the night
- 6) Easy installation ,No more ground wiring, no more maintenanc



## DLA36037

1) Product name: Led Acrylic Writing Board

2) Size: 420\*600\*8mm

3) Light source: LED

4) Frame size: 26mm

5) LED as light source, you can write down words and show logo or brand name

6) Size and logo can be customized



## DLA36050

LED glass sign

## Light Bar Products

### DLA9001

LED ice bucket crystal



### DLA9002

LED ice bucket crystal



### DLA9003

LED ice bucket crystal

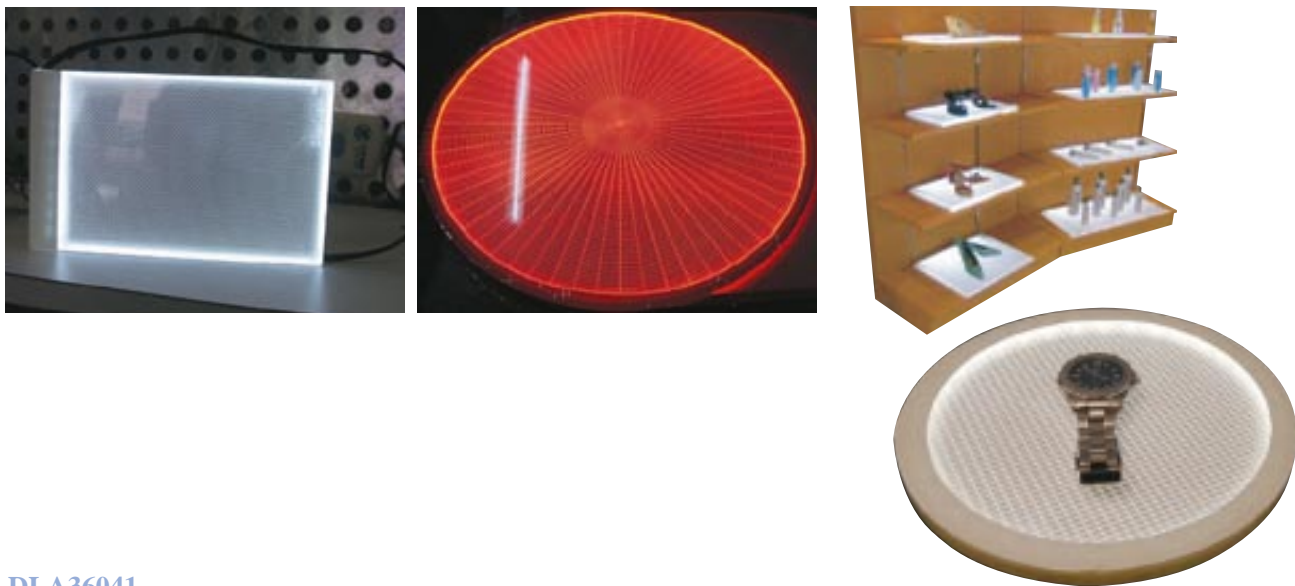


## ● Led Light Guide Lux panel

### What's EdgeLux Panel

As the next generation of flat light source, EdgeLux™ panel will make a world of light that is far more innovative and beautiful imagine. Edgelux panel is the world's first BLU (Back Light Unit), which contains LED in itself as light source, that is different from the existing BLU (light source and LGP are being assembled separately). Edgelux Panel combine high bright LED and 3D LGP or an exclusive laser carving LGP to achieve a uniform light source under the new technology.

Expanding the function of conventional LGP, which be restricted in the field of display and signage industry only. Edgelux characterized by super slim, light and simple design, easy installation, eco-friendly and so on.



### DLA36041

	Frame size/mm			Viewing size/mm		LED Strip Description		
	Lenth	Width	Thickness			Voltage / V	Power / W	Lighting Location
E-Lux-B5	125	88	8	110	88	12	2	125
E-Lux-B6	176	125	8	161	125	12	3	176
E-Lux-A4	297	210	8	282	210	12	4.5	297
E-Lux-A3	420	297	8	405	297	12	12.6	420
E-Lux-300*150	300	150	8	285	150	12	4.5	300
E-Lux-300*300	300	300	8	285	300	12	4.5	300
E-Lux-450*450	450	450	8	420	450	12	13.5	450
E-Lux-500*500	500	500	8	470	500	12	15	500
E-Lux-600*300	600	300	8	585	300	12	9	600
E-Lux-600*600	600	600	8	570	600	12	18	600
E-Lux-900*600	900	600	8	870	600	12	18	600
E-Lux-900*900	900	900	6 / 8	870	870	12	27	900
E-Lux-1000*500	1000	500	6 / 8	970	470	12	30	1000
E-Lux-1000*1000	1000	1000	6 / 8	970	970	12	30	1000
E-Lux-1200*600	1200	600	6 / 8	1170	570	12	36	1200
E-Lux-1200*1200	1200	1200	6 / 8	1170	1170	12	36	1200
E-Lux-w-1500*1000 waterproof	1500	1000	20	1460	960	12	45	1500

# LED MOVING SIGN & DISPLAY



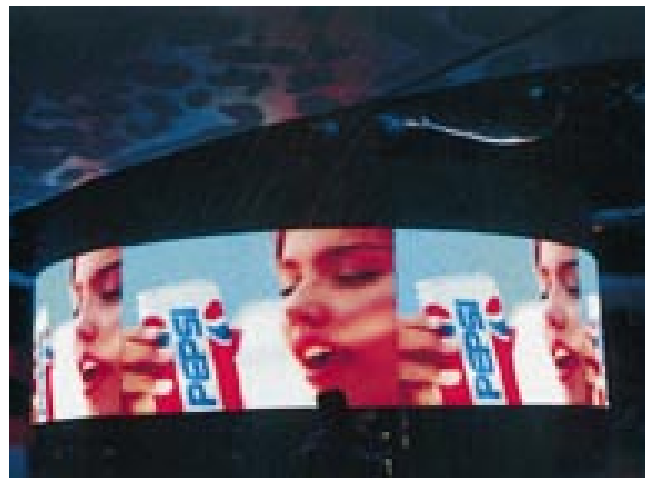
**DLA36060**  
LED outdoor display 12-28 pitch



**DLA36063**  
LED indoor display 5-10 pitch



**DLA36061**  
LED outdoor display truck advertisement  
12-28 pitch



**DLA36062**  
LED curve type display 10-28 pitch



**DLA36064**  
LED sports billboard



**DLA36066**  
LED taxi sign/traffic sign board



**DLA36065**  
LED bus sign board



**DLA36067**  
LED stadium or shopping center display



**DLA36068**  
LED time & temperature outdoor display



**DLA36071 / DLA36072**  
**DLA36073 / DLA36074**  
LED indoor message display 7\*80dots  
7\*120dots  
7\*160dots



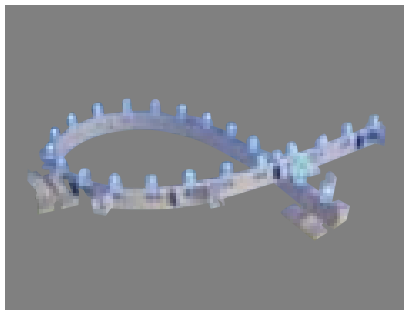
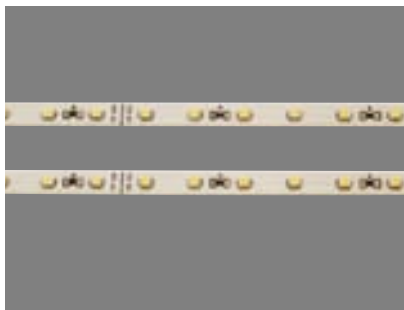
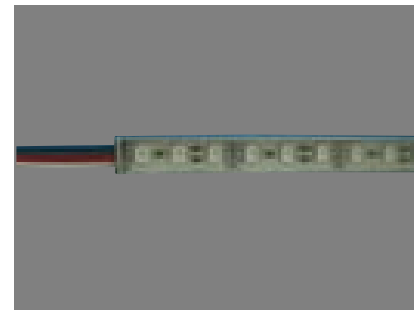
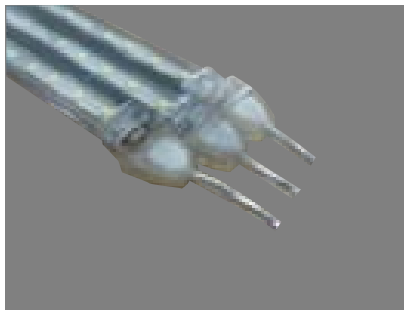
**DLA36075 / DLA36076**  
**DLA36077 / DLA36078**  
LED indoor message display 16\*96dots, big font or 2 line  
16\*128dots, big font or 2 line  
16\*160dots, big font or 2 line  
16\*256dots, big font or 2 line



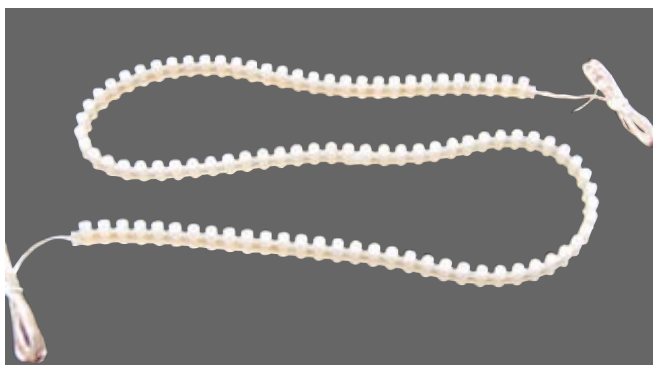
**DLA36079**  
LED indoor message display



# LED MODULAR BAR

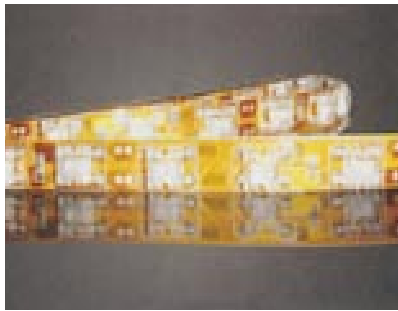


- DLM1101** 500mm, LED bar strip non-waterproof, 30 Leds, 2.4W
- DLM1102** 500mm, LED bar strip waterproof, 30 Leds, 2.4W
- DLM1103** 500mm, LED bar strip non-waterproof, 48 Leds, 3.8W
- DLM1104** 500mm, LED bar strip waterproof, 48 Leds, 3.8W
- DLM1105** 500mm, LED bar strip non-waterproof, 24 Leds, 5.7W
- DLM1106** 500mm, LED bar strip non-waterproof, 30 Leds, 7.2W
- DLM1107** 500mm, LED bar strip waterproof, 30 Leds, 7.2W
- DLM1108** 1000mm, LED bar strip non-waterproof, 40 Leds, 12w/m
- DLM1109** 1000mm, LED bar strip waterproof, 40 Leds, 12w/m
- DLM1110** 500mm, LED flexiable strip 18 Leds, 1.44W





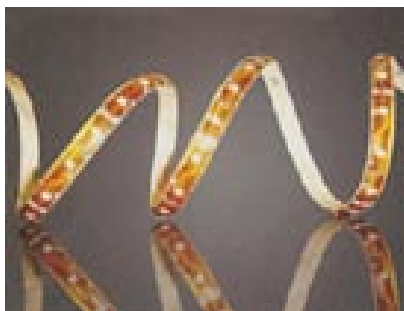
**DLM1001**  
IP66 flex 48 leds 3.8W  
Waterproof Rubber cover



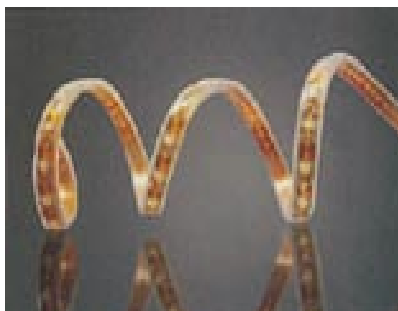
**DLM1002**  
flex 48 leds 3.8W



**DLM1003**  
flex 60 leds 14.4w/m



**DLM1004**  
IP66 flex 60 leds 4.8W  
Face glued waterproof



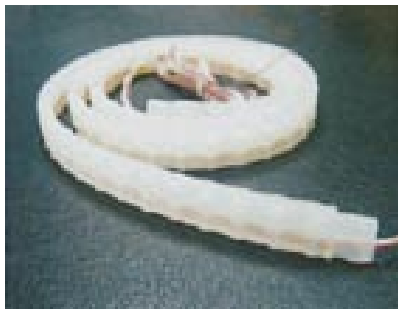
**DLM1005**  
IP66 flex 60 leds 4.8W  
Square glued waterproof



**DLM1006**  
IP68 96 leds/ 7.6w/m



**DLM1007**  
IP68 48 leds 3.8w/m



**DLM1008**  
IP68 96 leds 7.6w/m



**DLM1009**  
IP68 96 leds 7.2w/m



**DLM1010**  
IP66 96 leds 12w/m



**DLM1011**  
flex 30 leds 7.2w/m  
3 in 1 RGB



**DLM1012**  
IP66 flex 60 leds 14.4w/m

# LED BLOCK MODULAR



**DLM2001**  
IP68 1\*0.24W modular



**DLM2002**  
IP68 2\*0.24W modular



**DLM2003**  
IP68 3\*0.24W modular



**DLM2004**  
IP68 4\*0.48W modular



**DLM2005**  
IP68 5\*0.48W modular



**DLM2018**  
IP68 9 leds 0.72W RGB



**DLM2006**  
3\*0.24W modular



**DLM2007**  
2\*0.36W modular



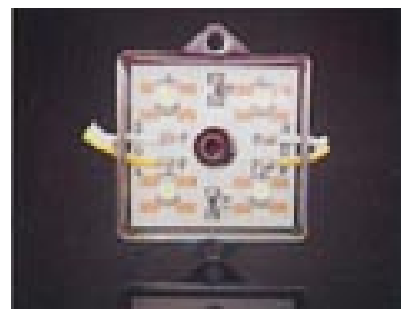
**DLM2008**  
3\*0.36W modular



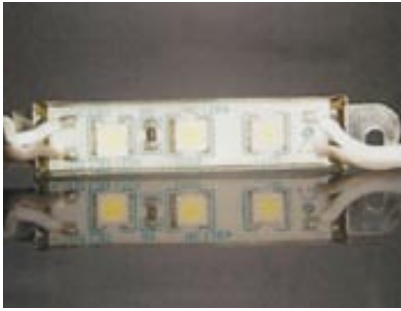
**DLM2009**  
4\*0.36W modular



**DLM2010**  
IP68 metal case 4\*1.44W



**DLM2011**  
IP68 metal case 4\*0.48W



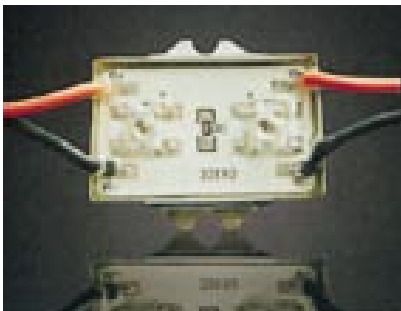
**DLM2012**  
IP68 metal case 3\*0.72W



**DLM2013**  
IP68 metal case 3\*0.24W



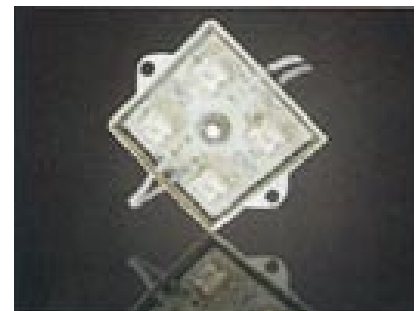
**DLM2014**  
IP68 metal case 4\*0.48W



**DLM2015**  
IP68 metal case 2\*0.24W



**DLM2016**  
IP68 metal case 4\*0.48W



**DLM2017**  
IP68 metal case 4\*0.48W



**DLM2020**  
IP68 1\*0.24W modular



**DLM2021**  
IP68 2\*0.72W modular



**DLM2022**  
IP68 3\*0.72W modular



**DLM2023**  
IP68 5\*0.48W modular



**DLM2024**  
IP68 4\*1.44W modular



**DLM2025**  
IP68 5\*1.44W modular



# LED BLOCK MODULAR



**DLM2026**  
IP68 3\*0.24W modular



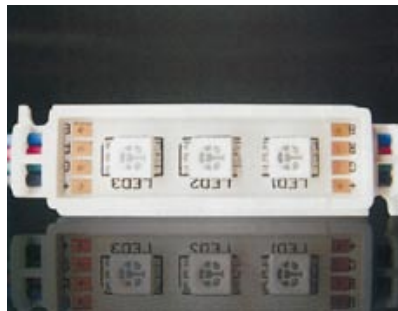
**DLM2027**  
IP68 3\*0.72W modular



**DLM2028**  
IP68 5\*0.48W modular



**DLM2029**  
IP68 2\*0.72W modular RGB



**DLM2030**  
IP68 3\*0.72W modular RGB



**DLM2031**  
IP68 4\*1.44 modular RGB



**DLM2032**  
IP68 5\*1.44W modular RGB



**DLM2033**  
IP68 2\*0.36W modular



**DLM2034**  
IP68 4\*0.48W modular



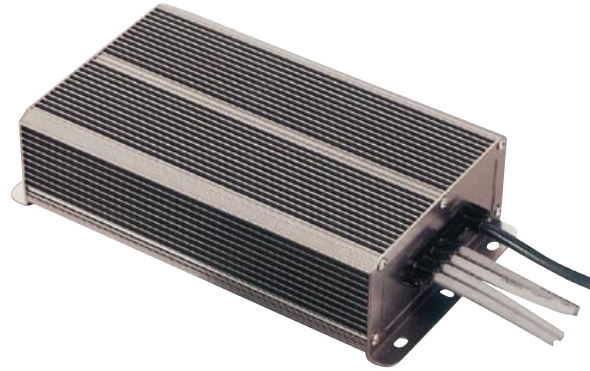
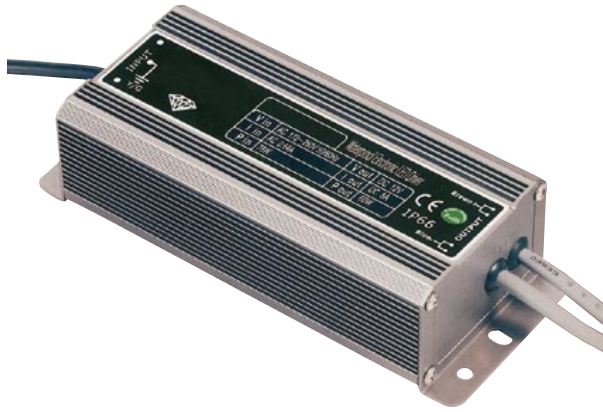
**DLM2035**  
IP68 6\*0.72W modular



**DLM2040**  
Input Voltage: DC 5V  
Work Current: 0.06A  
Power: 0.3W/pc  
Waterproof Grade: IP66



**DLM2041**  
Input Voltage: DC 5V  
Work Current: 0.02A  
Power: 0.1W/pc  
Waterproof Grade: IP66



Alu, Case, IP66 Power supply Constant voltage  
(5V, 9V, 12V, 15V, 18V, 24V, 28V, 36V available)

**DLA3190-12**

30W, 12V/3.5A, 60W: 12V/5A,  
100W 12V/8.3A, 150W 12V/12.5A

**DLA3190-24**

30W, 24V/1.25A, 60W: 24V/2.5W,  
100W: 24V/4.2A, 150W: 24V/6.25A



Metal case, IP64 LED power supply, constant voltage (output: 5V,  
9V, 10V, 12V, 18V, 24V, 30V, 36V available)

**DLA3191-12**

4W-1.17A, 18W-1.5A,  
9W-0.75A, 15W-1.25A,  
20W-1.67A, 30W-2.5A, 40W-3.4A

**DLA3191-24**

8W-0.33A, 12W-0.5A,  
15W-0.625A, 18W-0.75A,  
20W-0.84A, 30W-1.25A, 40W-1.7A



**DLA3193**

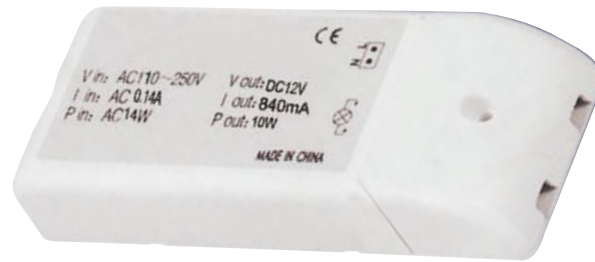
Plastic case outdoor constant voltage led  
power supply

output 7.35W-10V, 25W-10V

# LED POWER SUPPLY AND CONTROLLER



**DLA3194**  
constant 7.35W-10V, 25W-10V



**DLA3195**  
wireless light control RGB controller



**DLA3196**  
9V or 12V, 1A-1.2A switch power with RCA output play suitable for Led



**DLA3197**  
Indoor switch power 50W to 400W, 6V 9V 12V or 24V DC optional suitable for Led



**DLA3091**  
RGB controller



**DLA3090**  
remoted led tape controller



**DLA3092**  
4way Light control SD card



**DLA3092A**  
led control with SD/CF card



**DLA3093**  
LED DMX controller



**DLA3094**  
LED RGB dimming controller  
(Remote control optional)



**DLA3096**  
multi mode light control  
wireless control



**DLA3095**  
wireless light control  
RGB controller  
SD card



**DLA3097**  
multi mode light control,  
Dimmer control



**DLA3098**  
LED DMX controller



**DLA3099**  
LED controller



**DLA3099A**  
LED amplifier (repeater)  
3 channel, 5A per