

Operating Instructions

(Read this manual carefully before using EDGELIGHT® Product)

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Product Inspection

Thank you for buying this EDGELIGHT[®] product. Please read through these operating instructions so you will know how to operate your unit properly. After you have finished reading instructions, keep them in a safe place for future reference.

WARNING

This product is not waterproof. To prevent a fire or shock hazard, do not place any container with liquid near this equipment or expose it to dripping, splashing, rain or moisture.

IMPORTANT



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

**CAUTION
DO NOT OPEN**

Caution: to prevent the risk of electric shock, do not remove cover (or back). no user-serviceable parts inside. refer servicing to qualified service personnel.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Information to User

Alteration or modifications carried out without appropriate authorization may invalidate the user's right to operate the equipment.

Operating Instructions

Edgelux panel

Edgelux™ panel is the world's first BLU(Back Light Unit), which contains LED in itself as

Item	Frame size(mm)			Viewing size(mm)		LED strip description		
	Length	Width	Thickness	Length	Width	Voltage(V)	Power(W)	Q'ty(pcs)
E-Lux-B5	125	88	6/8	110	88	12	2	1
E-Lux-B6	176	125	6/8	161	125	12	3	1
E-Lux-A4	297	210	6/8	282	210	12	4.5	1
E-Lux-A3	420	297	6/8	405	297	12	6.3	1
E-Lux-A2	420	594	6/8	390	564	12	12.6	2
E-Lux-300*150	300	150	6/8	285	150	12	4.5	1
E-Lux-300*300	300	300	6/8	285	300	12	4.5	1
E-Lux-450*450	450	450	6/8	420	420	12	13.5	2
E-Lux-500*500	500	500	6/8	470	470	12	15	2
E-Lux-600*300	600	300	6/8	585	300	12	9	1
E-Lux-600*600	600	600	6/8	570	570	12	18	2
E-Lux-900*600	900	600	6/8	870	570	12	27	2
E-Lux-900*900	900	900	6/8	870	870	12	27	2
E-Lux-1000*500	1000	500	6/8	970	470	12	30	2
E-Lux-1000*1000	1000	1000	6/8	970	970	12	30	2
E-Lux-1200*600	1200	600	6/8	1170	570	12	36	2
E-Lux-1200*1200	1200	1200	6/8	1170	1170	12	36	2
E-Lux-w-1500*1000 waterproof	1500	1000	20	1460	960	12	45	2

Use and installation notes

- 1、 Please confirm the power Voltage before use, use the power properly, and apply the power supply according to the voltage the edgelux panel need.
- 2、 Make sure that edgelux panel keep flat, and not bend. Although the LGP can bend with flexibility, but LED inside can not bend, LED is easy to be broken or damaged for lines, if Edgelux panel bends.
- 3、 Please note that Edgelux panel gets rid of moisture, and can not be used in humid environment.
- 4、 Please don't install the screws in the area of LED groove when installation, to avoid the damages to LED.

Operating Instructions

Product Inspection

- a) light source can bright normally with even brightness and same color when connected with power supply .
- b) The panel can transmit the light well with even brightness and same color.
- c) There is not the obvious scratches, spots and other dirty things.

Notes in package and transportation

- a) Please pack the Edgelux panel with anti-scratch film to get rid of the scratches to Edgelux panels
- b) For the Edgelux panel whose size is beyond 1 meter, if it needs to be packed separately, please use the plywood to strengthen the package to avoid bend.
- c) Please pack the huge quantity Edgelux panels with wooden case to avoid bend and scratches.

ACCESSORIES

Operating instruction x 1

Power supply (AC100-240V) x 1

(Various plugs are available for your needs, such as CE, UL, SAA, etc.)



CE



UL



SAA



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