

flexible  LED

FOMEX[®]

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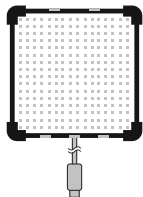
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Please read this operation instruction before using the product.

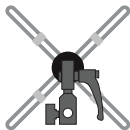
Stop using this product when abnormal operation is detected and contact the authorized dealer of its purchase location.

In The Box

FL600 Kit



FL600



X-Mount Bracket



Extension Cable (5m)



Controller



Clamp Shoe



Power Cord(5m)

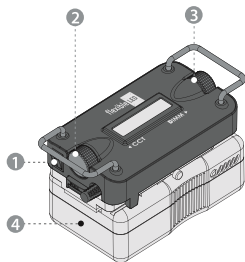


Power Supply



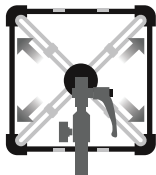
Kit Bag

Controller Overview



- 1 Turn ON/OFF switch for power.
- 2 Adjust color temperature with the left CCT dial. The value from 3200K to 5600K will be displayed on the LCD display window.
- 3 Adjust brightness with the right DIM dial. The value from 0% to 100% will be displayed on the LCD display window.
- 4 Battery pack(Optional) attached to V-Mount / Gold Mount can be used instead of Power Supply.

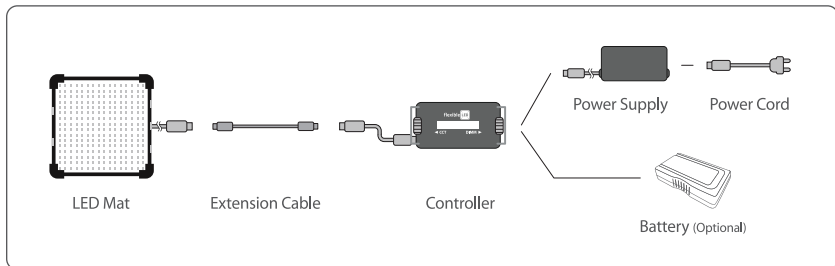
Set Up X-Mount



- 1 Insert X-Mount in the rear corner of LED Mat Clips.
- 2 Install X-Mount on a stand or tripod after firmly fitted with LED Mat.

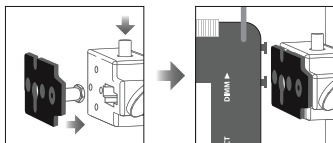
How to Connect

Please connect to power supply or V-Mount / Gold Mount Battery in the following order.



* Please use the supplied extension cable only.

How to install Clamp Shoe



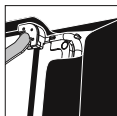
Mount the clamp with the Clamp Shoe to a light stand then, the controller.

Accessories (Optional)

How to install Softbox(FLSF, FLES)



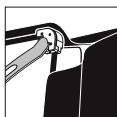
FLSF (Softbox With Quick Frame)



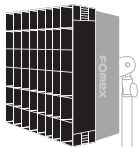
Use the hook and loop fastener up to secure with Softbox.



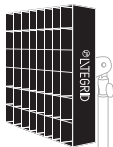
FLES (Easy Softbox)



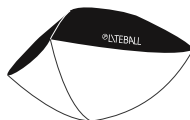
- 1 Assemble Quick Frame and put Softbox on it
- 2 Install an assembled Softbox by attaching to the magnet on the rear corner of LED Mat.



LTGD
LiteGrid for Softbox



FMGD
LiteGrid for Mat



LTBK
LiteBall



Boom Pole 3Sections

Technical Specifications

Model	FL600
Light Output	1900lux @1m; 3200K / 2000lux @1m; 5600K
Power Consumption	60W
CRI / TLCI	CRI 96~98 / TLCI 98
Color Temperature	3200K~5600K
Dimmer	0~100% DIM / Manual
Color Temp Control	50K Steps
Output Connector (Waterproof)	6Pin
Mat IP Rating	IP64
DC Input	13.8~24V DC
Beam Angle	120°
LEDs	576
Battery Mounts	V-Mount / Gold Mount
Dimensions (mm)	300 X 300
Weight (g)	480
Controller	Input : 13.8~24V DC
	Display : Mono LCD
	CCT : 3200K~5600K
	DIM : 0 ~ 100%
	Dimension(mm) : 204 X 99.8 X 55.5
	Weight : 577g
Power Supply	Input : AC100~240V 50/60Hz
	Output : 15V = 4A 60W

Notice

1. Must use supplied Power Supply only. Otherwise, it may cause a problem.
2. Do not use in rain or in a humid place.
3. Keep away from flammable objects.
4. Operating temperature range is from 0°C ~ 40°C.
5. Handle the product with care if used for long periods of time due to the build up of heat.
6. Do not fold LED Mat or bend it more than 60 internal degrees.
7. Keep away for from children.
8. Do not handle with a wet hand.
9. Do not drop or give shock to the product.
10. Turn off power after use and keep the product in Kit Bag provided after cooling down.
11. Unable to receive A/S warranty with self-repaired products beforehand,
and we take no responsibility or liability for damages arising from these matters.

Warranty

Warranty provisions for the product are listed below. Fomex is not responsible for damage arising from failure to follow instructions relating to the Fomex product's use.

If a defect of the product arises and a valid claim is received within the warranty period, Fomex will either repair the defect at no charge, using new or refurbished replacement parts, or exchange the product with a product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original product.

This warranty applies only to products manufactured by Fomex that can be identified by the trademark, trade name, or logo affixed to the product.

Inapplicable Warranty

1. Expired warranty period
2. Breakage or damage caused by inappropriate usage, repair, maintenance and accident.
 - 1) Installation and removal with improper external equipment or improper usage.
 - 2) Damage to the product caused by external fault or any accident.
 - 3) Exposure to the extreme environment such as abnormal temperature, a solvent, an acid, a base, a flood and a humidity.
 - 4) External damage like scratch, crush or crack.
3. Damage caused by installation, repair, improvement, addition, disassembly by unauthorized institution or person.
4. Modified, replaced, removed information identifying the original product
5. Absence of valid warranty card
6. Unusable or damage caused by use of illegal nonstandard and unofficial software
7. Damage caused by accident, abuse, misuse, flood, fire, earthquake or other external causes.

Please keep the proof of purchase and this warranty card for future service.

Customer Information	Name	
	Contact Number	
	Address	
Seller Information	Name	
	Contact Number	
	Address	
	Purchasing date	
Product	Name	



www.fomex.com

Unit701, 31-18Gil, Seongsui-ro, Seongdong-gu, Seoul Korea 04787

Tel: +82 2 545 0004 Fax: +82 2 3444 9399 E-mail: info@fomex.com

All product specifications are subject to change without notice.



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