Cineroid

LED LIGHT

| Cineroid LED Light L10C | LED Light User's Manual |

English

Korean

Cineroid
Cinema & Broadcasting Equipment

Thank you for purchasing the Cineroid LED light.

The Cineroid LED employs a very high color rendering index (CRI).
It displays a very stable color temperature and brightness so that
both motion pictures and still images can be taken in their most
natural color tones. Please read this user manual thoroughly before
using the Cineroid LED.

Test Before Operating

It is recommended to test the Cineroid LED before use. Make sure
the light comes on when powered and that the brightness control
works properly.

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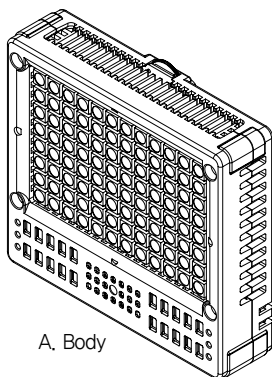

Safety Precautions

Please observe the following safety precautions as they are meant for the safe and proper use of the product to reduce the risk of accidents. Upon reading the user manual, keep it in a safe and available place.

◎ Do not use any batteries, power cord, or accessories that are not specified in this document.

◎ When using a power cord, be sure to plug it in completely. Do not handle power plugs when your hands are wet. When unplugging the power cord, grasp the plug body or adapter instead of the cord.

◎ Power cords that are scratched, heavily bent or twisted can potentially be hazardous and a source of electric shock and/or fire.

◎ Do not insert foreign objects into the product's electric or cable components.

◎ Do not place the power cord near sources of heat as this may melt or cause damage to the cord potentially causing fire or electric shock.

◎ Do not disassemble or modify the product. This may damage the product and cause danger due to a malfunction.

◎ Please keep the product out of reach of young children. Injuries may occur due to damage to the product.

◎ When using the product in an airplane or hospital setting, it is recommended to acquire authorization first as signals or electro–magnetic waves from the product may cause other equipment to malfunction.

◎ Do not store the product in a dusty or humid environment as damage may occur.

◎ When the product is mounted on a camera, do not lift or move the camera by grabbing the product. This may cause damage to the product or the camera mount.

◎ Do not clean the product with paint thinner, benzene, or other volatile solvents. This may cause damage to the product and become a fire hazard.

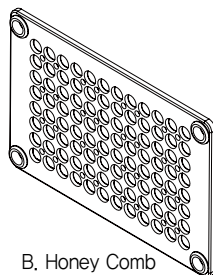◎ This product is not waterproof. If the product is dropped in water, contact the service center immediately.
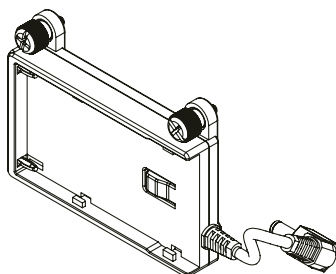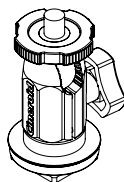
English

Table of Contents

Table of Contents

A. Body

B. Honey Comb

C. Battery Mount

D. Mini ball head

E. Manual

English

Parts

Dimmer

Magnet

LED

IR Sensor

Display

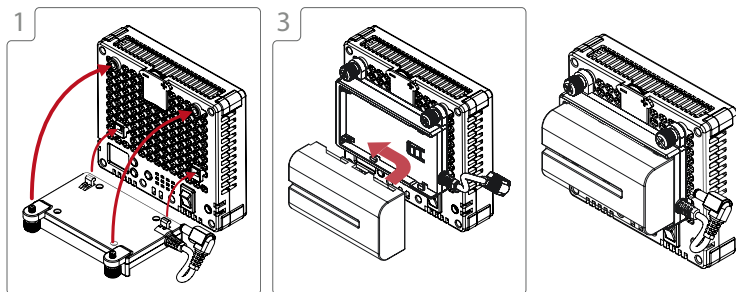Channel Setting Buttons

IR Sensor

Power ON/OFF
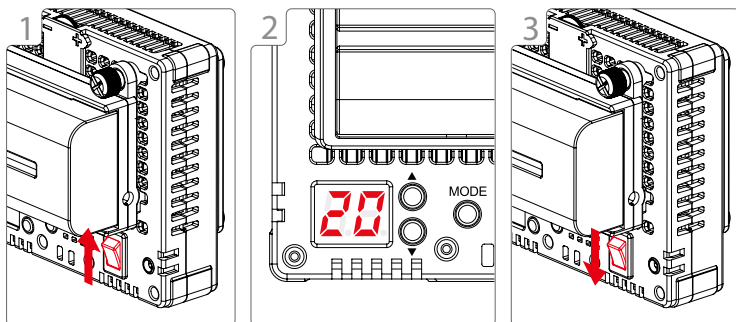
DC in

Screw

1/4" Screw mount

Power cable
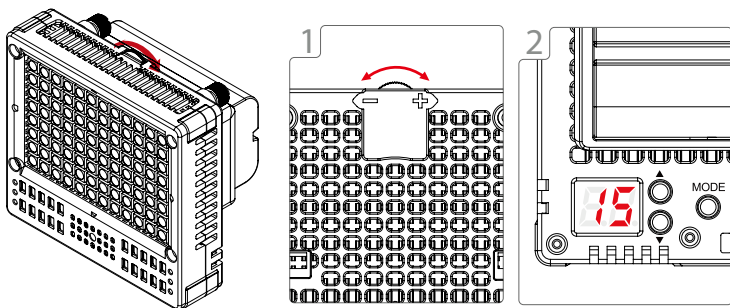
Installing the Battery

1. Attach the battery mount to the back of the body with the use of the two screws on the mount.
2. Connect the cable on the battery mount to the body.
3. Attach the battery to the battery mount.
4. Be sure to charge fully the battery before installing.
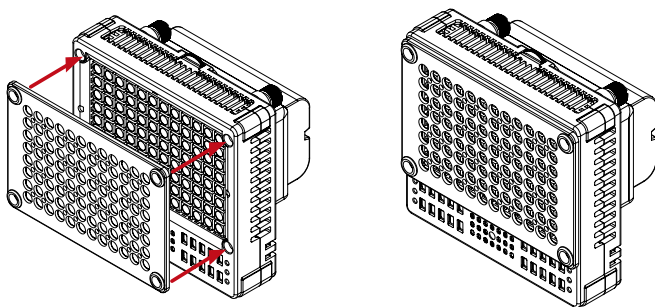5. Sony NPF Type battery is compatible.

Powering On/Off

1. Push the power switch to "ON" to turn on the LED light.
2. Check if the information is displayed properly.
3. Push the power switch to "OFF" to turn off the LED light.
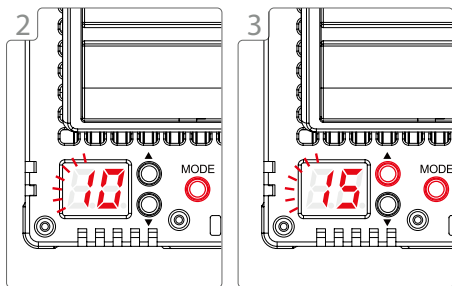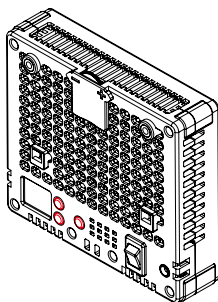
Adjusting Brightness

1. Turn the brightness dial side to side to adjust the brightness.
2. The brightness range is from 0~30 and the current level is displayed on LCD.
3. Turning the dial to the right increases brightness.
4. Turning the dial to the left decreases brightness.
5. When brightness value is zero, LED lights become off.
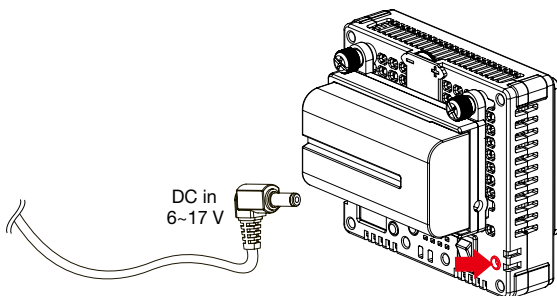
Mounting the honey comb

1. Mounting the honey comb will prevent the light from spreading to the sides.

Channel Setting

1. You can adjust the brightness of the LED Light by using a wireless controller. (optional product.)
2. Press the Mode button to see the currently set channel. This will be shown blinking.
3. To change channels, hold down the mode button and press the up or down button.

Connecting External Power

DC in
6~17 V

1. In addition to the rechargeable battery, external power sources can also be used to power the light.
2. 12V, 2A power is recommended for external power.
3. Remove the battery mount plug from the body.
4. Insert the power plug from the external power source.

Product Specifications

Common

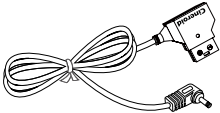|	
Size	93 x 83 x 25mm
Power input	6~17 V
Light angle	120 degree
Brightness step	30 steps
Mount	1/4" Screw mount
External power	D-tap cable(optional)
Weight	160 g (without Battery)
Display info.	Brightness, Channel, Error warning

L10C-5K

Photometric	380 Lux / 1m
Color Temp	5400°K
Power drain	18.4W at 2555mA(7.2V)

L10C-3K

Photometric	325 Lux / 1m
Color Temp	3000°K
Power drain	18.1W at 2520mA(7.2V)

Optional Products

Model	Form	Remarks
FCB043		DC plug with D-tap
FCB044		DC plug only
HG-1		Hand Grip

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We will strive to create the best products
and provide superb service.