

English

# TL120<sup>®</sup>

**TRIPLE LIGHT SET** for Pro Creators

Safety Instructions / User's Manual

**Cineroid<sup>®</sup>**

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.

- 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. It 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

## Specifications

Model	TL120	CRI	Above 95
Dimensions	Panel: 36 x 21 x 13,5 cm	TLCI	Above 98
	Controller: 11,5 x 19 x 5 cm	Color Temp	2700~6500° K
Weight	Panel: 450 g	Light Angle	130 degree
	Controller: 350 g	Dimming	0~100 %
Photometric	950 Lux / 1m (each panel)	DC Input	12~24V, Min 120W
Power output	40W x 3 = 120W		

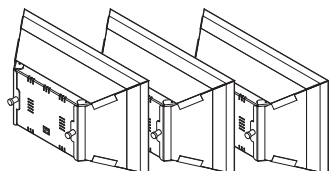
Made in Korea



# Before Using

Please ensure all parts are present after opening the box.

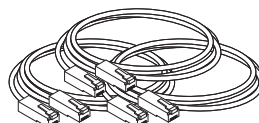
## Components



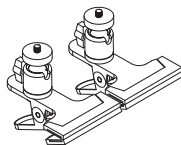
A. 40W LED Panel X 3



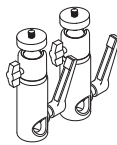
B. Controller



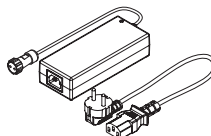
C. 5M Connecting Cable(RJ45) X3



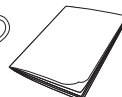
D. Ball Head with Clamp X2



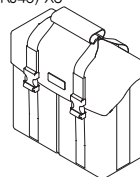
E. Ball Head for Tripod X2



G. Power Adapter & AC Cord

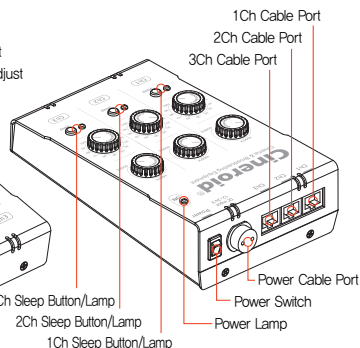
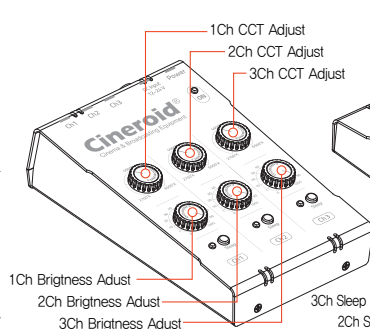
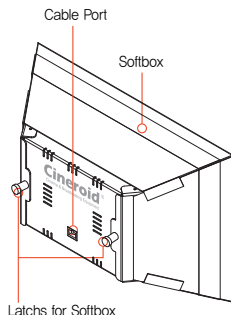


G. Manual



F. Bag

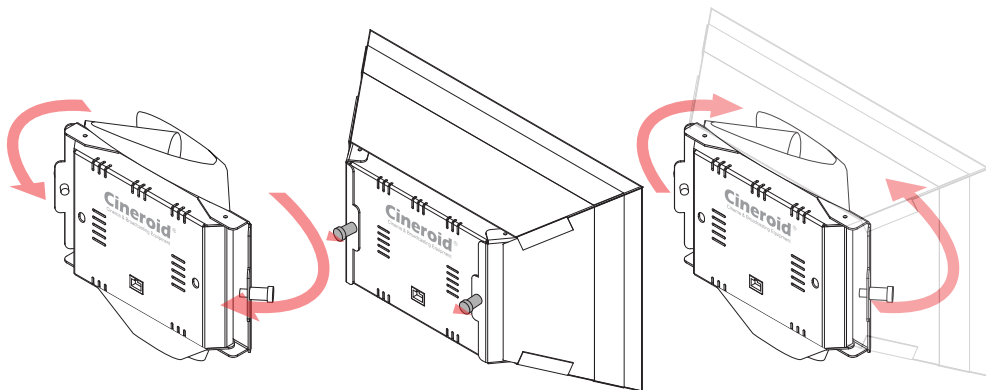
## Parts



# Set the LED Lights

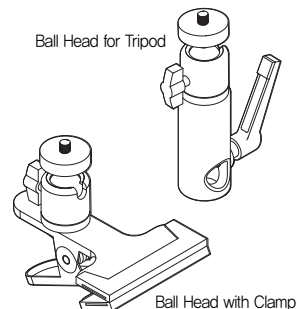
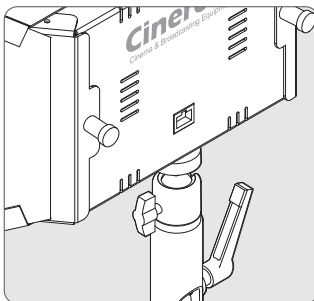
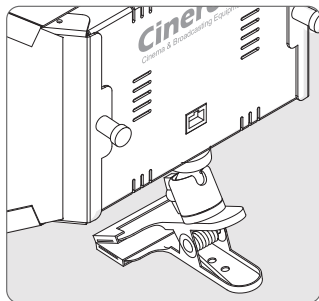
## Folding and unfolding softbox

TL120 Triple Light comes standard with a foldable softbox. Unfold the softbox to access the light. If you hold the left and right wings of the softbox and unfold them all the way, the latches are attached to the rear part of the light and they are firmly fixed. When folding the soft box, pull the latch button and fold it horizontally one by one.



## Installation with ball head

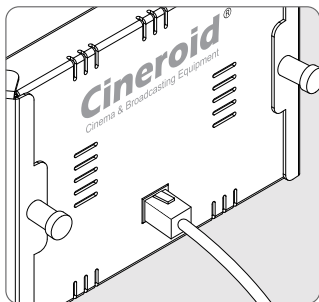
It can be installed in various places by using a tripod-type ball head and a clamp-type ball head. Mount the ball head in a 1/4 mount on the underside of the light and controller.



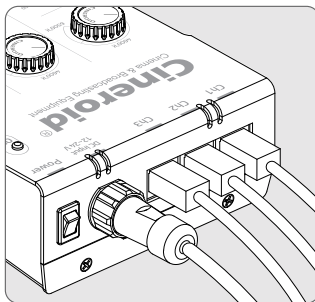
# Operating TL120

## Connect LED Panels and controller

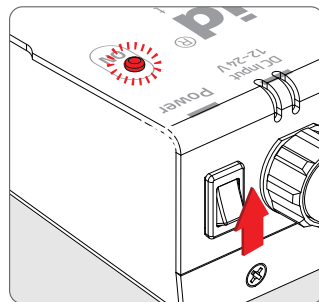
After connecting the power adapter and the controller, connect the two lighting bodies and one controller using the two included RJ45 cables. Connect the power supply to the controller using an adapter, and set the power switch of the controller to ON, then the power lamp of the controller turns red.



Connecting cable to Panel



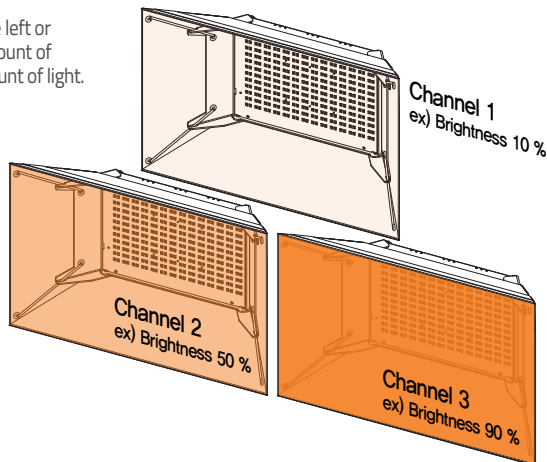
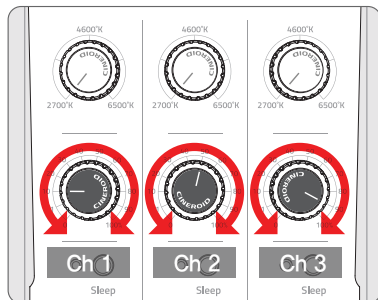
Connecting cable to Panel & Controller



Power Switch On

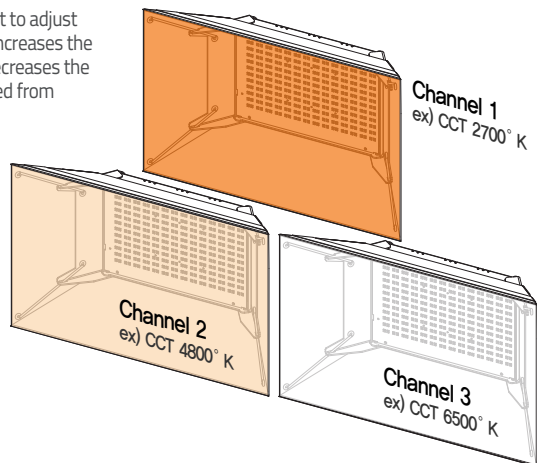
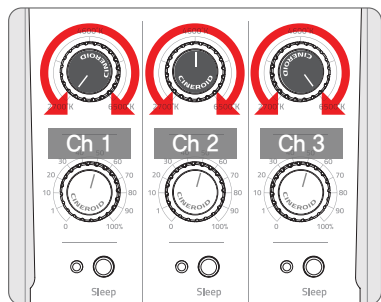
## Adjusting brightness

Adjust the brightness by turning the dimmer to change left or right. Turning the dimmer to the right increases the amount of light, turning the dimmer to the left decreases the amount of light. When the brightness is 0, the light is not turned on.



## Adjusting color temperature

Turn the color temperature dimmer to change left or right to adjust the color temperature. Turning the dimmer to the right increases the color temperature, and turning the dimmer to the left decreases the color temperature. The color temperature can be adjusted from 2700°K to 6500°K.



## Sleep mode

When the standby button is pressed, the sleep lamp button lights up and the corresponding channel light turns off. This can be useful when only the lighting of some channels is temporarily not needed. Press the sleep button again to cancel sleep mode.

