

CAUTIONS

IMPORTANT CAUTIONS AND WARNINGS

- Don't use near Flammable's and heater.
- Don't use long hours in rain or places that the product may get wet.
- Don't expose to direct sunlight, we advise that you don't store or use it in a vehicle.
- The product will heat up when you use the product for a long period of time. In this case, off the product's switch and don't use anymore.
- Cool the LED before you store the product.
- Use the product only in the temperature range of -10°C ~ 40°C.
- Use private article for power and control system If you use other product their may be problem.
- Don't touch the LED panel with hands directly.
- Don't touch with wet hands.(Risk of electric shock)
- Keep out of infants & kids.

WARRANTY

Warranty Coverage

If product failure is detected while normal use of the product during the guarantee period of quality, we will repair the product free of charge.

- Guarantee period of quality : 1year after purchase

Exclusions and Limitation of Liability

We reserves the rights to refuse warranty service under disputable conditions. And we also holds the rights to declare final decision whether products are within warranty. The following actions and damages will result in voiding the limited warranty;

- Product failure after the guarantee period of quality.
- Product failure due to consumer's negligence.
- Product failure due to power trouble or faulty adapter.
- Product failure due to natural disaster.

Purchase Store :

Purchase date :

Manufacturer/ Supplier : Aladdin / www.aladdin-lights.com / Tel : +82-2-386-1245
3, Worldcupbuk-ro 42 na-gil, mapo-gu, Seoul, 03930,
Republic of KOREA.

Aladdin

Product manual (AMS-100BTD)

BASE-LITE is a soft light with a hard shell and offers many functions and possibilities. It is designed for portable and studio applications. The big face of the light provides a soft lighting with nice reflections with outstanding diffuser. For a brighter and more powerful light the diffuser can be taken off. The fixture offers high control of lighting, dimmable from 0-100% in and indicated value is fine-tuned to the same actual value. Color temperature can also be turned from 2,800°K to 5,700°K.

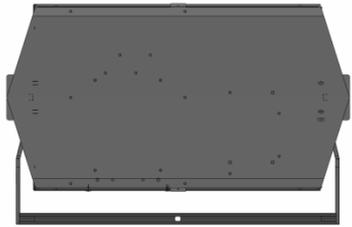
SPECIFICATIONS

Light source	High CRI Power LED x 864ea(100W)
CRI/ TLCI	CRI98/ TLCI 98
Color temperature	2,800°K ~ 5,700°K
Beam angle	140°
Dimmer	0% ~ 100%/ Manual or built-in DMX
Dimension	393mm(W) x 248mm(H) x 97mm(w/SMPS)
Cooling	Passive cooling

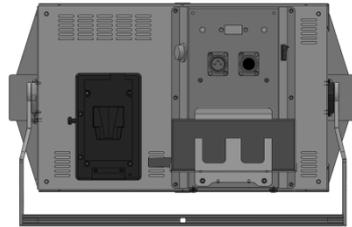
PHOTOMETRICS

	60cm/2ft	1m/3ft	2m/6ft	3m/9ft	CRI
Daylight 5700K	6800lux	2700lux	840lux	450lux	99
BiColor 4200K	6800lux	2600lux	840lux	420lux	98
Tungsten 2800K	5500lux	2000lux	700lux	340lux	98

PRODUCT VISUAL

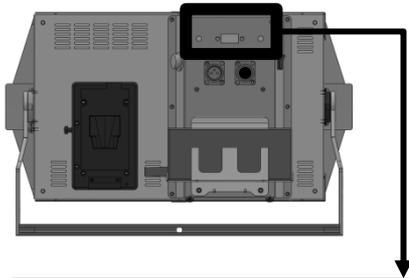


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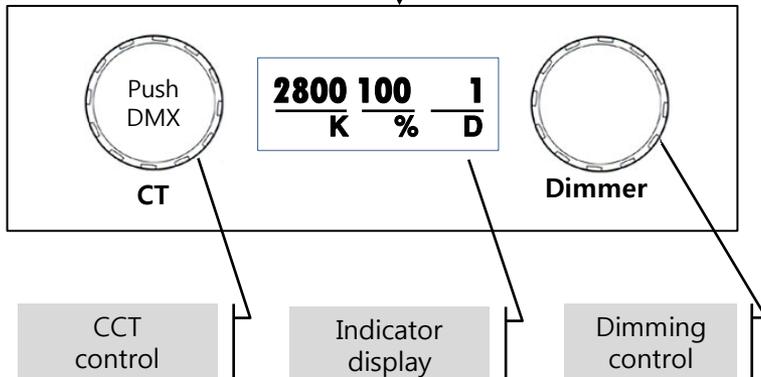


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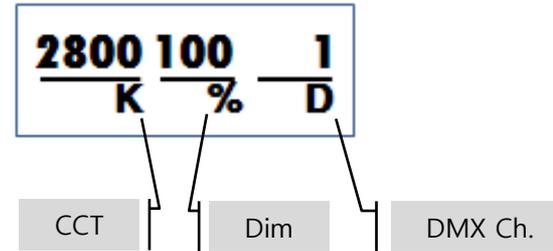
DIMMING METHOD



◎ Dimmer part



◎ Indicator display



◎ User Interface for control

1. Control dimming

Turn the dimmer knob to adjust the brightness from 0 to 100%.
The dimming step changes according to the turning speed.(1, 2, 5)

2. Control CCT

Turn the CT knob to adjust the color temperature from 2,800°K to 5,700°K.
The step changes according to the turning speed.(10, 50, 100)

3. Set DMX Ch.(Address)

Press and hold the left switch for a second to display the DMX channel information as below.



Turn the left switch(CT switch) to adjust the DMX address(Ch.) what you want. The channel step changes according to the turning speed.(1,5,10)
Press and hold the left switch for a second to save the set address(Ch.) and return to the main screen.

※ If the time for pressing the left switch does not exceed 1 second or if no action is taken, the address setting is canceled and return to the main screen.

4. Auto-saving the adjusted values

The values of color temperature and brightness are saved in the internal FLASH memory after 1 second of adjustment, and becomes the initial value at the next power-on.