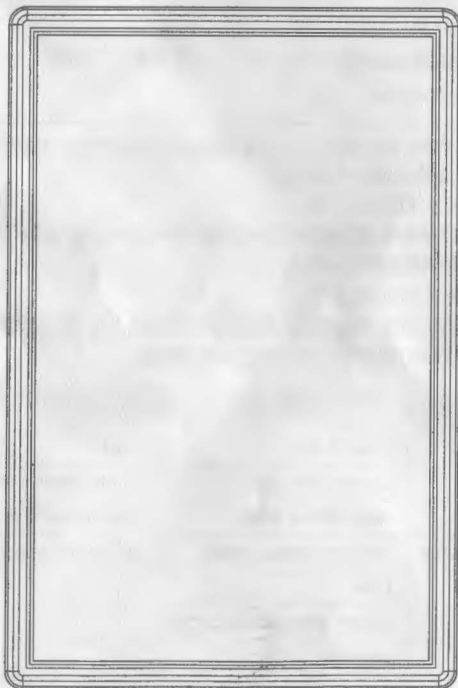


VILTROX®

L116B / L116T Professional & Ultrathin LED Light



Thank you for using Viltrox LED Light !

- Before setting the Viltrox LED Light on your camera, please read this instruction so that all the function of the LED Light will be implement.

Attention

- Below are wrong operation which will cause damage to people.
- Please do not put the product into the situation that the temperature is higher than 40°(eg: Car Rear), it may damage the components of the LED Light.
 - This product is not designed with preventing the dust, splash and water, please pay attention to prevent water and moist in rainy day and the damp environment.
 - Please don't use the organic solvent to clean the surface of the LED Light, such as the diluents, alcohol and so on. It may damage the outer component.
 - Please do not use it under the strong rays for a long time, in order to avoid the lamp body too hot to damage. It will emit some heat under the normally used situation.

Product features

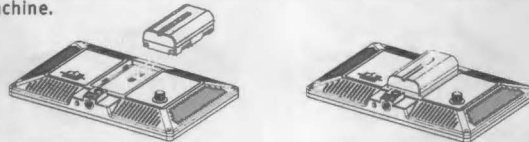
Viltrox L116B/L116T LED light adopts newest LED honeycomb design. It has high brightness, nature and soft lights, stable color temperature. The high definition LCD display let the operation interface is clear. You can adjust the brightness and color temperature steplessly. It's suitable for portrait, children, wedding etc. The hot shoe adopts durable metal baseboard. It can be mounted on DSLR, DV camcorder and tripod.

The way of power-up and battery install

Viltrox LED light have two kinds of power supply mode. You can use Lithium battery when outdoor and use AC adapter when indoor.

• Li-battery installing

According to the mode that sign on the LED Light. Purchase the lithium with the same mode, as the polarity of the battery marked on the LED Light to fix it into the machine.

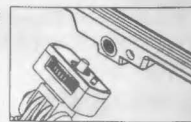


• DC power supply

According to the DC power specification signed on the LED Light, choose the right power source adapter, after connecting the power source adapter well, insert the power source as the mark on the LED Light.

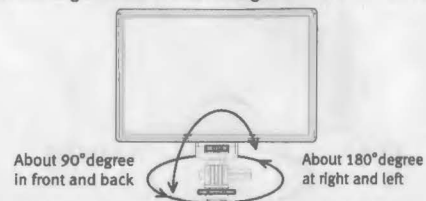
Install adapter

1. Make the hot shoe adapter align at threaded hole of the LED light then clockwise tighten the hot shoe adapter.
2. Make the screw of the tripod insert to tripod port of this LED light. Then turn left to the end of the turntable to make it fix on the camera firmly.



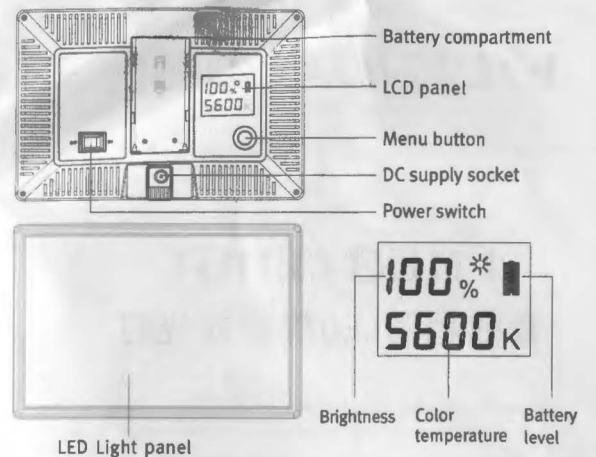
• Adjust the angle

You can adjust the angle of the Viltrox LED Light with the hot shoe adapter.



Attention: Don't use strong power to up and spin. Please adjust the LED Light angles according to the photography environment or your creative inquire.

Identifying the parts and functional operation



REPEATER OPERATION

Turn on the power switch, the LCD screen will show the relative parameters. The brightness and color temperature parameters can be adjusted by adjusting [⊙] button.

L116B LED Light Functions and Operation:

Press [⊙] button, brightness value will be increased or decreased by 10%(10%-100%). When rotating [⊙] button, brightness value parameters will be increased or decreased by 1%.

L116T LED Light Functions and Operation:

Press [⊙] button to switch brightness and color temperature. When rotating [⊙] button, the brightness(20-100%) or color temperature(3300k~5600k) parameters will be increased or decreased.

Specifications

Model	L116B	L116T
Color temperature	5600K ±300 (Fixed)	3300K~5600K(can be adjusted)
Brightness	10%~100% (can be adjusted)	20%~100% (can be adjusted)
Max. brightness / illuminance	1002 LM / 835Lux (0.5M)	987 LM / 810Lux (0.5M)
Power (max.)	15W	
Continue light time	Approx.2	4h(100%Full, NP-F750)
Color rendering index	> 95 (RA)	
Li-battery	Li-battery NP-F550/F750/F960 series	
Input power	8-15V/2.0A,	Φ5.5*2.0mm
Dimension	192mm×128mm×30mm	
Weight	Approx. 260 g	
Accessory	LED Light ×1 Hot shoe adapter ×1	User manual×1 Warranty ×1

Executive standard: Q/JYKJ001-2019

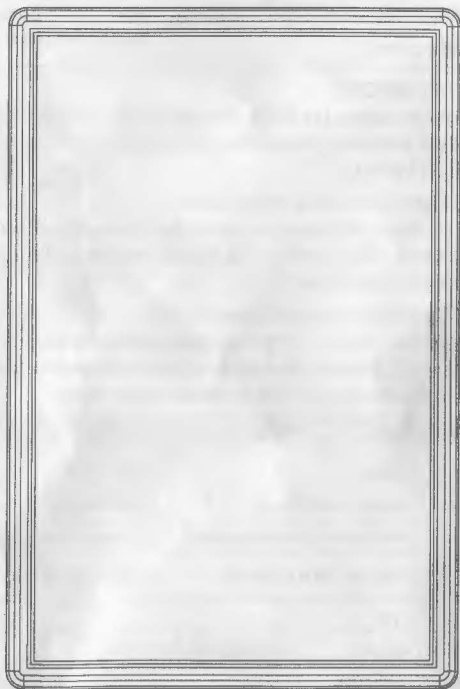
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www.viltrox.com

VILTROX® 唯卓仕

L116B / L116T 专业超薄LED摄影补光灯



感谢您选用唯卓仕补光灯!

* 在把唯卓仕补光灯安装到您的相机上前,请仔细阅读本说明书,以便能够了解和和使用补光灯的全部功能。

注意

此项是由于操作不当引起的对身体的伤害,危害人身安全。

- ◎ 请勿将本产品放置超过40摄氏度的环境下,(如:汽车后备箱),有可能会对元器件造成损坏。
- ◎ 本装置并未采用防尘、防溅水或防水设计,请在雨天及潮湿的环境下注意防水,防潮。
- ◎ 不要使用稀释剂、酒精等有机溶剂来清洁表面,以免造成外壳部件的损坏。
- ◎ 请勿长时间在全光照耀下使用,以免灯体过热造成损坏,正常使用时会产生一定的热量。

产品功能

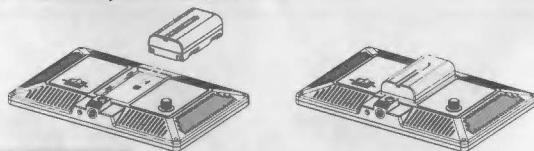
L116B/L116T LED补光灯采用最新LED蜂巢导光板设计,亮度高、光线柔和自然、色温稳定;高清LCD显示屏、操作信息一目了然;无级调节亮度及色温,适合拍摄人像、儿童、婚庆等类型摄影题材,热靴采用金属底板更耐用,单反相机、DV摄像机、三脚架等都可以安装使用。

供电方式及电池安装

补光灯有2种供电方式可以使用,在室外供电不方便的情况下可以选用锂电池供电,室内可以采用专用的电源适配器供电。

锂电池安装

根据补光灯上所标示的锂电池型号,选购相同型号的锂电池,按锂电池仓上标示的电源极性,固定好锂电池。

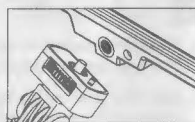


使用外置电源

根据补光灯上所标示的DC电源规格,选用正确的电源适配器,连接好电源适配器之后,按补光灯上的标示插入电源。

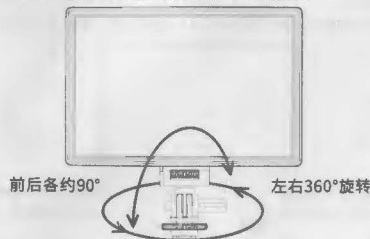
安装转接环

1. 把转接座对准补光灯螺纹接口,顺时针拧紧转接环。
2. 将三脚架螺丝插入本装置底部的三脚架插孔中。向左将转接座的转盘转到底,从而将其牢牢固定到相机上。



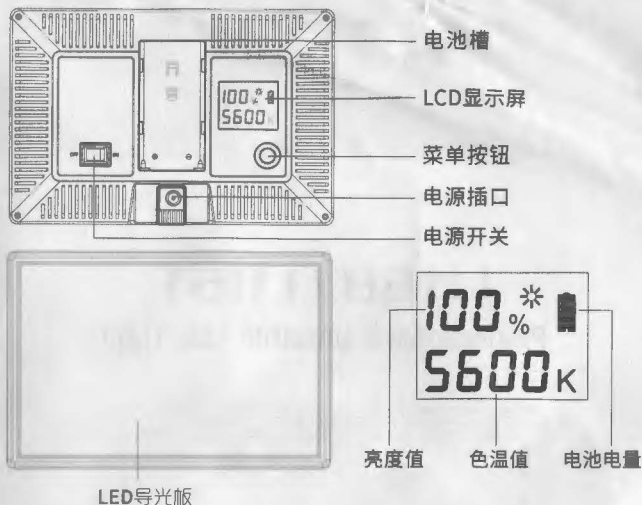
旋转角度调整

使用热靴转换器可以轻易的调整补光灯的补光角度。



注:上仰和旋转时请勿施加过大的力量,根据拍摄的环境或你的创作要求调整补光角度。

部件说明及功能操作



功能操作:打开电源开关后,LCD显示屏会显示相关参数,可通过[◎]菜单按钮,调节亮度及色温参数。

○ L116B 补光灯功能调节:

按下[◎]菜单按钮,亮度值按10%增减(10~100%),当旋转[◎]菜单按钮时,亮度值参数按1%增减。

○ L116T 补光灯功能调节:

按下[◎]菜单按钮,切换亮度、色温选项,当旋转[◎]菜单按钮时,增减亮度(20~100%)或色温(3300K~5600K)参数。

产品规格

型号	L116B 补光灯	L116T
色温	5600K ± 300 (固定)	3300K~5600K (可调)
亮度	10%~100% (可调)	20%~100% (可调)
最高亮度/光照度	1002 LM / 835Lux (0.5M)	987 LM / 810Lux (0.5M)
最大功率	15W	
照明时间	约24h (100%全亮,NP-F750)	
显色指数	≥95 (RA)	
锂电池	Li-battery NP-F750/F770/F960/F970系列	
输入电源	8-15V/2.0A, Φ5.5*2.0mm	
尺寸	192mm × 128mm × 30mm	
重量	约260g	
附属配件	补光灯×1 转接座×1 说明书×1 保修卡×1	

深圳市爵影科技有限公司 www.viltrox.com 执行标准:Q/JYKJ001-2019
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