

Quadralite VideoLED 600

Quadralite VideoLED 600 lamp combines advantages of LED lights and studio flashes which allow for the use of different light modifiers. What distinguishes VideoLED 600 is strong and constant light output. With this feature, it can be used not only in photography, but also as an additional light source on film sets.

With LED technology, the lamp generates stable source of light with significant illumination (6490 lx), high color reproduction ratio ($Ra \geq 96$) and color temperature corresponding to the daylight's temperature (5500K). VideoLED 600, due to low working temperature, may be freely used with all types of accessories commonly used in photo studios, such as snoots, barndoors, reflectors, softboxes and umbrellas. Moreover, the lamp is very efficient and needs only a fraction of energy consumed by the equivalent halogen lamp producing the same brightness. The lamp's subassemblies are cooled with large radiators and a slow-running fan which works silently and does not interfere with the sound recording process when filming. Another important feature is a life span of the LED diode, which reaches to 50 000 h, and gives 5.5 year of continuous work.

VideoLED 600 lamp may be a splendid addition to a photographer's studio gear and offers new video filming possibilities. Small size, high efficiency, low energy consumption and multi-functionality are the product's basic features. VideoLED 600 is a great starting point for those who wish to start shooting in a photo studio and would like to embark on this journey in possibly easy and intuitive way. Constant light lamp fulfills 100% of these expectations and allows for the fast learning of lighting techniques without additional difficulties with flash sync speed, flash power control etc. When working with Quadralite VideoLED 600 it is possible to easily use automatic and semi-automatic modes of a camera, which makes shooting easier, especially for photo enthusiasts.

Features:

- 60W LED (equivalent to a 500W halogen lamp),
- High Color Rendering Index $Ra \geq 96$,
- Color Temperature of 5500K ($\pm 100K$),
- Smooth Brightness Adjustment within 10 – 100% range,
- Integrated Silent Cooling Fan,
- Bowens Mount for light modifiers,
- Solid, Metal Casing,
- Small Sizes and Weight.

Kit includes:

- Quadralite VideoLED 600 lamp
- 7" reflector
- power cord
- user manual

Warranty:

- 2 years



Specification

Name:	Quadralite VideoLED 600
Type:	LED continuous light studio lamp for photography and video
Light source:	LED
Power:	60W
Photometric data*:	
1,0 m	6490 lx
1,5 m	3080 lx
2,0 m	1690 lx
3,0 m	738 lx
Exposure (ISO 100, 1/60s)*:	
1,0 m	f/5.6 1/3
1,5 m	f/4.0 1/3
2,0 m	f/2.8 1/3
3,0 m	f/2.0
Color temperature:	5500K (±100K)
Lifetime:	50 000h
Angle of beam:	60°
Dimmer:	smooth, 10-100%
Accessory mount:	Bowens
Cooling:	passive (radiator) and active (silent fan)
Fuse:	10A
Power Input:	200~240V 50Hz
Dimensions**:	300 x 200 x 135mm
Weight**:	1.6 kg
* - with 7" reflector attached and full power	
** - with 7" reflector attached	