

Neewer RGB168 LED Lamp 60W 2500-8500K



Model: B09NBM7BYG

Manufacturer: NEEWER

EAN: 6976831830090

Product Code: 1094685

R3,698

Neewer RGB168 60W 2500-8500K LED light panel

The Neewer RGB168 60W is an LED panel that offers extensive options for creating and adjusting lighting during video recording, photography, and live streaming. The device features color temperature adjustment from 2,500 K to 8,500 K, a color shift range of 0-360°, and smooth brightness control from 0 to 100%. The use of 144 RGBWW LEDs and high CRI 97+ and TLCI 97+ ratings ensure natural color rendering in various lighting conditions.

Powerful light and natural color rendering

The Neewer RGB168 delivers a maximum illuminance of 5,000 lux at a distance of 0.5 m at 5,600 K and 1,500 lux at a distance of 1 m. The wide 120° beam angle allows for even illumination of a larger area, while the side-mounted LED panel design, combined with a built-in diffuser, provides softer and more pleasant light. This design helps minimize harsh shadows and is ideal for video recording, photography, and live streaming.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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Full color and brightness control

The panel allows for precise adjustment of the light to suit a specific scene. You can adjust the hue within a range of 0–360°, color saturation from 0 to 100%, color temperature from a warm 2,500 K to a cool 8,500 K, and brightness level. The LCD screen on the back displays the current settings, making it easy to quickly adjust parameters while working.

17 lighting effects for creative shots

Built-in special effects modes let you create a variety of scenes without the need for additional editing. The Neewer RGB168 offers 17 effects, such as lightning, paparazzi, broken bulb, explosion, electric welding, candlelight, police car, fireworks, and party. Each effect can be further customized by adjusting parameters such as brightness, color temperature, and frequency.

Control via the panel or app

The panel can be operated directly using the knobs located on the back of the housing or wirelessly via the NEEWER app, available for Android and iOS devices. The app allows you to adjust color temperature, brightness, HSI mode, and special effects, as well as control 1 to 8 groups of lights. Users can save two sets of lighting settings and add favorite configurations to quickly return to their most frequently used parameters.

Convenient power supply and portable design

The panel can be powered in two ways—using the included power adapter or two Sony NP-F batteries (sold separately). The detachable mounting bracket allows you to quickly attach the light to a lighting stand, and the included carrying case makes it easy to store and transport the entire kit. The compact housing, measuring 43.3 × 29.7 × 2.45 cm and weighing approximately 2 kg, makes the panel ideal for both studio and on-location use.

Included in the set

- RGB168 LED panel
- Mounting bracket

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- Power supply
- Power cord
- Carry bag
- User manual

Manufacturer	Neewer
Model	RGB168
Maximum power	60 W
Number of LEDs	144 RGBWW
Color temperature	2,500 K-8,500 K
Brightness adjustment	0-100%
Color angle range	0-360°
Saturation range	0-100%
Beam angle	120°
Maximum illuminance	5,000 lux at 0.5 m (5,600 K)
Illuminance	1,500 lux at 1 m (5,600 K)
CRI	97+
TLCI	97+
Power supply	15 V, 4.8 A DC power supply or 2 × Sony NP-F battery
Dimensions	43.3 × 29.7 × 2.45 cm
Weight	2 kg
Operating temperature	0°C to 35°C
Storage temperature	-10°C to 50°C
Storage humidity	20-80% RH

Net weight: 3420, Gross weight: 3440, Box length: 50,50, Box width: 37,00, Box height: 9,50, With tripod: Yes, Adjustable intensity: Yes, GPSR Link: https://psr-assets.innpro.pl/photo_and_accessories/sg_photo_and_accessories_photographic_studio.pdf, Information about data generation: <https://dataact.innpro.pl/neewer/6976831830090>

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