LUMIS Panel 600 RGB



Mobile RGB LED Panel for Photo and Video Shootings

- 480 LEDs (160 warm white LEDs, 160 cool white LEDs, 160 RGB LEDs)
- Power of 30 W, brightness continuously adjustable from 0 - 100 %
- Color temperature adjustable from 2,500 to 9,000 K
- Power supply via mains cable or battery operation
- Easy control at the panel or via remote control



Technical Data - Panel	
Number of LEDs	480 (160 warm white LEDs, 160 cool white LEDs, 160 RGB LEDs)
Power	30.0 W
EU energy efficiency class (EU 2017/1369)	G
EU energy efficiency class spectrum (EU 2017/1369)	A - G
Color temperature	2,500 – 9,000 K
Color shades	360
Color Rendering Index (CRI)	98+
Television Lighting Consistency Index (TLCI)	98+
Power/brightness	0 – 100 %
Illuminance	2,188 lx (0.5 m bei 5,500 K)
Light effects	20
Illumination angle	120°
Power supply	Mains operation: Power Supply for LUMIS Panel 600 RGB, input: $100 - 240 \text{ V} \sim 1.8 \text{ A} / 50/60 \text{ Hz}$, output DC 12.0 V / 3.0 A / 36.0 W Battery operation: 2x lithiumion batteries type NP-F550, NP-F750, NP-F970
Anschlüsse	Power connection, 2x battery connection, 2x ¼-inch thread, light stand connection
Dimensions Weight	28 x 26.7 x 4.6 cm 1.225 kg
Technical Data – Remote Control	
Max. range	30 m
Channels	7
Bluetooth®* version	4.0
Frequency band	2.402 – 2.480 GHz
Max. transmission power	6 dBm
Power supply	Lithium-ion battery (3.7 V / 500 mAh / 1.85 Wh), input DC 5.0 V / 0.5 A
Battery charging time	Ca. 60 min.
Battery operation time	Ca. 30 days
Dimensions Weight	8.5 x 4.5 x 1.4 cm 63 g
What's in the box and packaging details	
What's in the box	LUMIS Panel 600 RGB, diffuser, remote control, power cable with power supply, USB-C cable, bag, user manual
Packaging dimensions (L x W x H) Weight	35 x 30 x 8 cm 1.737 kg
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