Rollei

Candela 60 Bi-Color



Powerful and Compact Bi-Color Continuous Light with Dual Power Supply

- 60 watts of power: Continuous brightness control from 0 to 100% for maximum flexibility for photo and video lighting
- Bi-Color: Adjustable color temperature from 2,700 6,500 K
- Ultra-compact & lightweight: Only 14 x 8 x 9 cm and 550 g for maximum mobility
- Dual power supply: battery or mains operation for studio or outdoor shootings
- Smart operation: Easy to control via iOS app, remote control and pairing with other lights
- Quick and easy installation: Includes Bowens mount adapter for using light shapers
- Ultralight active cooling: No interference with audio recordings, ideal for content creation
- Versatile lighting effects: 10 pre-programmed settings are available
- High color consistency: CRI and TLCI of 97 for authentic colors



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Technical Data	
Number of LEDs	1
Power	60.0 W
Energy efficiency class (EU 2017/1369)	F
EU energy efficiency class spectrum (EU 2017/1369)	A – G
Color temperature	2,700 – 6,500 K
Color rendering index (CRI) Television Lighting Consistency Index (TLCI) TN-30-18	97 97 Rf 92 / Rg 105
Power adjustment	0 – 100 %, in 1 %- or 10 % steps
Illuminance (without reflector)	3,200 K: 12,728 lux (0,5 m), 2,807 lux (1 m), 2,297 lux (1.5 m) 4,500 K: 13,407 lux (0.5 m), 2,971 lux (1 m), 2,441 lux (1.5 m) 5,500 K: 13,721 lux (0.5 m), 3,033 lux (1 m), 2,480 lux (1.5 m)
Illumination angle COB light	120 °
Illumination angle reflector	10 °
Flicker-free	Up to 240 fps
Light effects	10
Bowens S-type mount	yes
Remote control	Remote control (not included) or iOS app
Radio frequency band	2.400 – 2.480 GHz
Transmission power maximum	10 dBm
Battery operation	2x Lithium-Ion batteries of type Typ NP-F or V-Mount with max. 14.8 V (not included)
Power supply	Rollei AC/DC Adapter für Candela 60 Bi-Color, Input: AC 100 – 240 V / 1.5 A, 50/60 Hz, Output: DC 20.0 V / 4.5 A
Input:	DC 20.0 V / 4.5 A
Rated input power	80 W
Volume cooling fan	25 dBa (100 % brightness, 1 m)
Connections	COB continuous light: 2 raised guide rails (Nato standard), 2 recessed guide rails (Nato standard); USB-C input Tripod mount with tilt: spigot connection, recessed guide rail (Nato standard)
Dimensions (L x W x H) Weight	14 x 8 x 9 cm 550 g
What's in the Box and Packaging Details	
What's in the box	COB continuous light, Bowens S-Type adapter, reflector, tripod mount with tilter, protective cap, mains adapter with cable (3 m), carrying bag, operating instructions
B	26 40 5 40 5 44 625 4

Packaging dimensions (L x W x H) | Weight 26 x 19.5 x 19.5 cm | 1.635 kg

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