

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

- 100 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 15.2 x 8 x 9 cm and 800 g for maximum portability
- Dual power supply: battery or mains operation for studio or outdoor recordings
- Smart operation: Easy to control via iOS app or remote control and pairing with other lights
- Ultra-quiet active cooling: No interference with audio recordings, ideal for content creation
- Quick and easy installation: Includes Bowens mount adapter for using light shapers
- Versatile lighting effects: 10 pre-programmed settings available
- High color consistency: CRI of 95 and TLCI of 97 for authentic colors



Technical Data

Number of LEDs	1
Power	100.0 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	95 97 Rf 92 / Rg 104
Power adjustment	0 – 100 %, in 1 %- or 10 % steps
Illuminance (without reflector)	3,200 K: 18,087 lux (0.5 m), 3,803 lux (1 m), 3,056 lux (1.5 m) 4,500 K: 18,750 lux (0.5 m), 3,992 lux (1 m), 3,259 lux (1.5 m) 5,500 K: 18,774 lux (0.5 m), 4,067 lux (1 m), 3,299 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 100 Bi-Color, Input: AC 100 – 240 V / 2.5 A, 50/60 Hz, Output: DC 24.0 V / 5.0 A
Input	DC 24.0 V / 5.0 A
Rated input power	120,0 W
Volume cooling fan	30 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 s(Nato-Standard)andard)
Dimensions (L x W x H) Weight	15.2 x 8 x 9 cm 800 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
Packaging dimensions (L x W x H) Weight	26 x 19 x 20 cm 2.06 kg

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