## Rollei

## **Lumen Studio 100 Bi-Color**



## Powerful Bi-Colored 100 W Continuous Light with Bowens S-Type Mount

- · LED continuous light for photo and video shooting
- Natural light with a color temperature between 3,000 K and 6,000 K, adjustable in 100 K steps
- Powerful illuminance of 25,460 lx without reflector (0.5 m at 5,500 K) or 160,800 lx with 70° reflector (0.5 m at 5,500 K)
- Dimmable (0 to 100% in 1% steps) via the touch sensor buttons on the device or via the free Rollei Lumen app
- Display to show color temperature, light intensity and temperature of the LED continuous light
- · U-bracket for convenient mounting from the ceiling
- Bowens S-type mount for attaching various light shapers with Bowens S-type adapter (softboxes, reflectors, beauty dishes, etc.)
- Stylish brushed aluminum housing
- The free smartphone app "Rollei Lumen" (for iOS and Android) makes it possible to control the LED light via smartphone as well







Technical Data	
Power	100 W
Energy efficiency class (EU 2017/1369)	F
EU energy efficiency class spectrum (EU 2017/1369)	A – G
Color temperature	3,000 – 6,000 K
Color rendering index (CRI)   Television Lighting Consistency Index (TLCI)	95+   96+
Power adjustment	0 – 100 % in 1 % steps
Illuminance	Without reflector: 40,590 lx (0.5 m at 5,500 K)   With reflector: 264,320 lx (0.5 m at 5,500 K, 70° reflector)
Bowens S-type mount	Yes
Remote control	Via Rollei Lumen app
Bluetooth®* version	4.0
Radio frequency band (GHz)	2.400 – 2.480 GHz
Transmission power maximum (dBm)	8 dBm
Power supply	AC 100 – 240 V / 47 – 63 Hz
Volume cooling fan	< 20 dB (0.5 m)
Connections	Mains cable, Bowens S-type mount
Dimensions   Weight	33 x 22.5 x 13.5 cm**   1.76 kg**

What's in the Box and Packaging Details	
What's in the box	Rollei Lumen Studio 100 Bi-Color, power cable 2.5 m
Packaging dimensions   Weight	42 x 27.5 x 20 cm   2.6 kg

Specifications are subject to change without notice. \*The Bluetooth® word mark and logos are registered trademarks of the Bluetooth SIG, Inc. and any use of such marks by Rollei is under license. Other trademarks and trade names are the property of their respective owners. \*\*excl.protection cap and power cable

