

## Powerful Bi-Color Continuous Light with Dual Power Supply

- 330 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 29.9 x 12.8 x 23.2 cm and 2.07 kg for maximum mobility
- Dual power supply: battery or mains operation for studio or outdoor recordings
- Ultra-quiet active cooling: No interference with audio recordings, ideal for content creation
- Smart operation: Easy to control via iOS app or remote control and pairing with other lights
- Quick and easy installation: Bowens mount for using light shapers
- Versatile lighting effects: 10 pre-programmed settings available
- High color fidelity: CRI of 95 and TLCI of 98 for authentic colors



### Technical Data

|   |  |
|---|--|
| Number of LEDs  | 1  |
| Power   | 330.0 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   98   Rf 96 / Rg 102+  |
| Power adjustment  | 0 – 100 %, in 1 %- or 10 % steps   |
| Illuminance (without reflector)   | 3,200 K: 41,600 lux (0.5 m), 10,200 lux (1 m), 4,940 lux (1.5 m)<br>4,500 K: 44,300 lux (0.5 m), 11,000 lux (1 m), 3,980 lux (1.5 m)<br>5,500 K: 45,500 lux (0.5 m), 11,400 lux (1 m), 5,370 lux (1.5 m)                                   |
| Illumination angle COB light  | 120 °  |
| Flicker-free  | Up to 240 fps  |
| Light effects   | 10   |
| Bowens S-type mount   | yes  |
| Remote control  | Remote control (not included) or app   |
| Radio frequency band  | 2.400 – 2.480 GHz  |
| Transmission power maximum  | 10 dBm   |
| Battery operation   | 1x V-Mount with max. 99 Wh (not included)  |
| Power supply  | Rollei AC/DC Adapter für Candela 330 Bi-Color, Input: AC 100 – 240 V / 4.0 A, 50/60 Hz, Output: DC 48.0 V / 5.2 A<br>or Battery: 1x V-mount battery with 14.8 – 16.8 V – 50% power* or 1x V-mount battery with 26.8 – 33.0 V – 100% power* |
| Input   | DC 48.0 V / 5.2 A  |
| Rated input power   | 360 W  |
| Volume cooling fan  | 28 dBa (100 % brightness, 1 m)   |
| Connections   | COB continuous light: 2 recessed guide rails; XLR input<br>Tripod mount with tilt: spigot connection   |
| Dimensions (L x W x H)   Weight   | 29.9 x 12.8 x 23.2 cm   2.07 kg  |

### What's in the Box and Packaging Details

|   |   |
|---|---|
| What's in the box                         | COB continuous light, tripod mount with tilter, connecting rail for Candela 220/330, protective cap, mains adapter with cable (3 m), operating instructions |
| Packaging dimensions (L x W x H)   Weight | XX x XX x XX cm   XX kg   |

Specifications are subject to change without notice. | \* The Candela 330 Bi-Color can achieve half power with a 14.8 – 16.8 V V-mount battery and full power with a 26.8 – 33.0 V V-mount battery.

Item No.: 20140

