

Fully equipped permanent light

- ▶ 500 W power continuously adjustable
- ▶ 5500 K color temperature similar to daylight
- ▶ 5 different light effects with 10 frequencies each
- ▶ Ideal for video recordings
- ▶ App operation
- ▶ Fan can be switched off (with a max. Power of 30 %)
- ▶ The device consists of the light head and the control box, so that it can also be easily operated when mounted on the ceiling, for example.
- ▶ Dual power supply (network operation or battery* possible)
- ▶ CRI color rendering index over 97 and TLCI over 98
- ▶ Over 357,000 lx illuminance at 0.5 m with reflector
- ▶ 32 channels, 16 groups
- ▶ Compatible with Soluna Remote Control*
- ▶ DMX 512 operation



Technical data

Power	500 W
Energy efficiency class (EU 2017/1369)	F
EU energy efficiency class spectrum (EU 2017/1369)	A – G
Illuminance	With Soluna Standard Reflector 70°: 357,600 lx (0.5 m) 61,080 lx (1 m) 25,000 lx (1.5 m) 13,230 lx (2 m) Without reflector: 84,980 lx (0.5 m) 19,190 lx (1 m) 8,595 lx (1.5 m) 4,745 lx (2 m)
Power control	0 – 100 %, in 1 % steps
Color rendering index (CRI)	97+
Television Lighting	
Consistency Index (TLCI)	98+
Color temperature	5,500 K ± 200 K
Channels Groups	32 channels (00 – 31) 16 groups (A – J / L / O / P / Q / S / U)
Effects	TV Flickering Bulb Fireworks Thunderstorm mode Blink mode – each has a frequency of 1 to 10
Compatible remote control	Remote control* for Soluna LED permanent lights*
Remote control	Integrated, 2,4 GHz Range > 100 m
Bluetooth®¹⁾ function	Version 4.2 Radio frequencies 2.402 – 2.480 GHz Transmission power max. 6 dBm
Bowens S-type Bajonett	Yes
Power supply	Light head: Input: 105 V DC / Max. 5 A / 525 W Control box: Input: 100 – 240 V AC / 50/60 Hz / Max. 4.8 A / 530 W Input: 21.6 – 33.6 V DC / Max. 10 A / 500 W Output: 105 V DC / Max. 5 A / 530 W
Battery operation	yes, 1–2 V-mount batteries*
More features	Control box with LC display Light head with umbrella holder Tripod attachment Carrying handle U-bracket Cooling fan (can be switched off with a maximum power of 30 %) light angle > 120° DMX 512 control
Dimensions Weight	Light head: 28 x 19 x 20 cm 3.5 kg Control box: 11.5 x 14.5 x 31.5 cm 3.4 kg
Box content	Soluna 500 Pro light head and box, Soluna standard reflector 70°, light stand holder for the control box, protective cap, power adapter (control box – socket), cable (light head – control box), carrying bag, manual

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