

## Studio Pro 400 Studio Flash With A Lot Of Power

- 400 Ws power: Adjustable lighting in 9 f-stops
- Mode versatility: Supports manual, freeze and HSS flash modes for creative flexibility
- Powerful modeling light: Provides bright, efficient light for ideal lighting previews
- Wide compatibility: Fits all Freeze Studio flashes and popular camera brands for effortless integration
- Bowens Mount: Features standardized Bowens Mount for versatile light shaper and accessory connection



### Technical Data

Power	400 Ws
EU energy efficiency class	G
EU energy efficiency class spectrum (EU 2017/1369)	A – G
Flash modes	Normal, Freeze, HSS
Sync modes	Synchronisation to 1st / 2nd shutter curtain
Output control	M: 1.0 – 9.0 (1/256 – 1/1) / HSS: 4.0 – 9.0 (1/32 – 1/1)
Flash duration (t = 0.5 s)	Normal: 1/900 – 1/8,500 s / Freeze: 1/900 – 1/56,000 s
Recycling Time	0.05 – 0.8 s
Channels	32 Channels: 00 – 31
Groups	16 Groups: A/B/C/D/E/F/G/H/I/J/L/O/P/Q/S/U
Colour temperature	5,500 K ± 100 K (Normal) / 5,500 K ± 300 K (HSS) / 5,400 K – 9,500 K (Freeze)
Modelling light	30 W LED (colour temperature: 4,100 K ± 200 K)
Radio receiver	Integrated / 2.4 GHz / range > 100 m
Bowens S-Type bayonet	Yes
Power supply	AC 195 ~ 245 V 50 / 60 Hz 20 A (fuse)
Compatible radio transmitters	Professional Radio Transmitter Mark II
Compatible cameras	Canon / Nikon / Sony / Fuji / Panasonic / Olympus
Further functions / equipment	Photocell (infrared sensor)   Signal tone   EasyCap   Delay   LCDisplay   Umbrella holder   Tripod attachment   Carrying handle   Cooling   sleep mode: 30 min / 60 min   sync connection 3.5 mm / sync voltage DC 5 V
Dimensions (L x W x H)   Weight	38 x 14.5 x 22.5 cm   3.1 kg

### Scope of Delivery and Packaging Details

Box Content	Studio Pro 400, glass protection, protective cap, power cord and operating instructions
Packing dimensions (L x W x H)   Weight	42 x 19 x 27 cm   4.0 kg

Specifications are subject to change without notice.