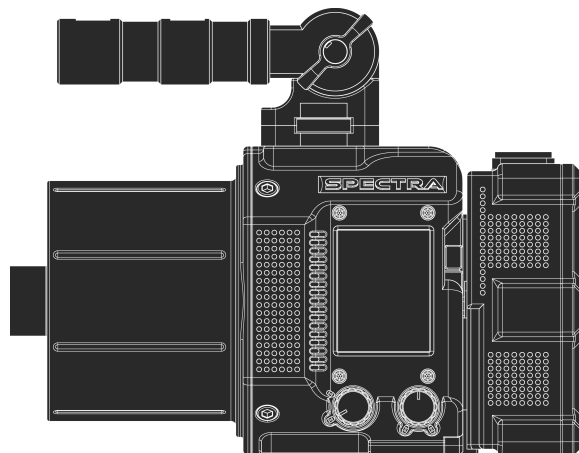


MAXIMA SPECTRA



LIGHT SOURCE	Bi-color 2600K to 7000K LED
MAX LUMINOUS OUTPUT	25.000 lumens
COLOR RENDITION	97 CRI, 98 TLCI (average)
COOLING	Active
ENGINE	Maxima GaNpower
PROCESSOR	32bit dual-core Xtensa®
INTEGRATED OPTICAL SYSTEM	Integrated Microlens, 90° beam
CONTROL INTERFACE	2.8" TFT touchscreen display
ACCESSORY MOUNT	100mm compatible with Profoto®* and Bowers Integrated Fast-Lock for RAPIDA accessories
STAND ADAPTER	Full metal, step-less 180° rotation with handle functionality and 16mm/28mm spigot
NOISE LEVEL	19dBa to 32dBa
DIMMING RANGE	1% to 100%, flicker-free up to 1/32.000 sec.**
AC INPUT RANGE	110V to 230V, 50-60Hz (DRIVER ONBOARD)
AC POWER DRAW	Up to 200W (WITH DRIVER ONBOARD)
DC POWER DRAW (14.8V)	Up to 100W (ECO battery mode) Up to 150W (STANDARD battery mode)*** Up to 200W (HIGH DRAIN battery mode)****
DC CONSTANT CURRENT LOAD	Up to 14A (14.8V), up to 6A (36V)
RADIO INTERFACE	Bluetooth (mobile app for iOS and Android)
AC POWER-IN CONNECTOR (DRIVER ONBOARD)	Neutrik® PowerCon Blue
CABLE TYPE	5 meters, ultra-flexible Neoprene®
AMBIENT TEMP. OPERATION	-5° to +35°
WEIGHT	1.4 Kg (bare lamp)
DIMENSIONS (BODY ONLY)	L 190mm W 120mm H 130mm
CERTIFICATION & DECLARATION OF CONFORMITY	RoHS, CE, FCC

SPECTRA is a compact bi-color LED fixture designed for creators who need freedom, precision, and serious output in an incredibly small form factor.

Delivering up to 25,000 lumens from 2600K to 7000K, SPECTRA packs up to 200W into an extraordinarily small 190x120x130mm body weighing just 1.4 kg.

Lightweight, fast to rig and intuitive to control, it is ideal for photographers, filmmakers, creators, documentary shooters and talented professional who need to move quickly without compromising the quality of light.

Whether used in studio, on location, or in fast-changing real-world environments, SPECTRA brings dependable output, quiet operation, and creative flexibility to productions where every second matters.

Powered by Maxima GaNpower technology with up to 95% power-conversion efficiency, SPECTRA minimizes energy loss and heat while maximizing performance.

With AC and battery operation, touchscreen control, Bluetooth connectivity, intelligent cooling, and a robust all-metal mounting system, it is built to move at the speed of ideas.

* Profoto® is a registered trademark of Profoto AB. Maxima is not affiliated with or endorsed by Profoto AB. Some Maxima products are compatible with Profoto® accessories.

** Depending on the power source and operating mode, flicker-free operation up to 1/32,000 sec. is not guaranteed below 50% dimming.

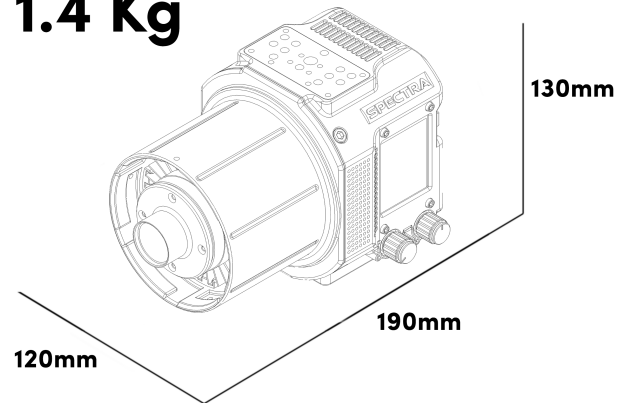
*** Battery with 10A continuous load capacity is required. Please check before usage.

**** Battery with 14A continuous load capacity is required. Please check before usage.

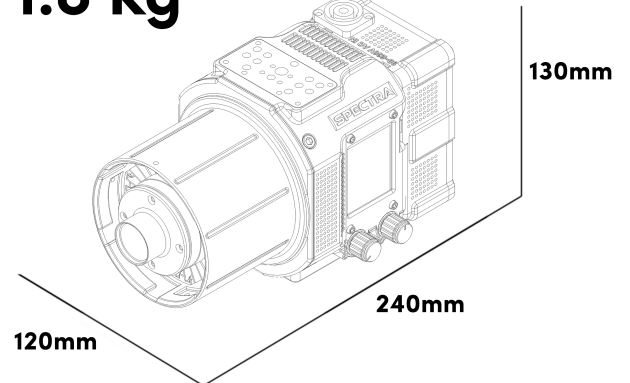
MAIN FEATURES

- Ultra-compact 1.4Kg body with integrated V-Mount battery plate and swappable onboard AC driver
- Small footprint of 190x120x130mm for and exceptional power-to-size ratio
- Up to 25,000 lumens across a wide 2600K to 7000K bi-color range
- Excellent color performance with 97 CRI and 98 TLCI average
- Up to 200W output with DRIVER ONBOARD or in HIGH DRAIN battery mode with 14.8V V-Mount
- 100mm neck mount with integrated Fast-lock
- High-resolution dimming for precise, repeatable control of both CCT and intensity
- 2.8" rugged, resistive display designed for long-term operation and optimal daylight visibility
- Integrated Microlens with 90° beam angle for wide coverage with no visible mosaic effect
- Advanced fan management for quiet operation, from 19 dBA to 32 dBA
- Step-less stand adapter with 180° rotation for exceptionally precise positioning and integrated "briefcase" mode
- Dual aluminum cheese plates for overhead and floor mounting, featuring 12 mounting points in 1/4" and 5/8" sizes, plus 2 locating-pin points
- Bluetooth 4.2 connectivity with dedicated mobile app for iOS and Android
- Over-the-air firmware update
- 2-year warranty with repair and upgrade service in the EU
- Made in Italy using additive-manufactured carbon fiber, 65% recycled aluminum and plastic-free packaging

1.4 Kg



1.8 Kg



2.1 Kg

