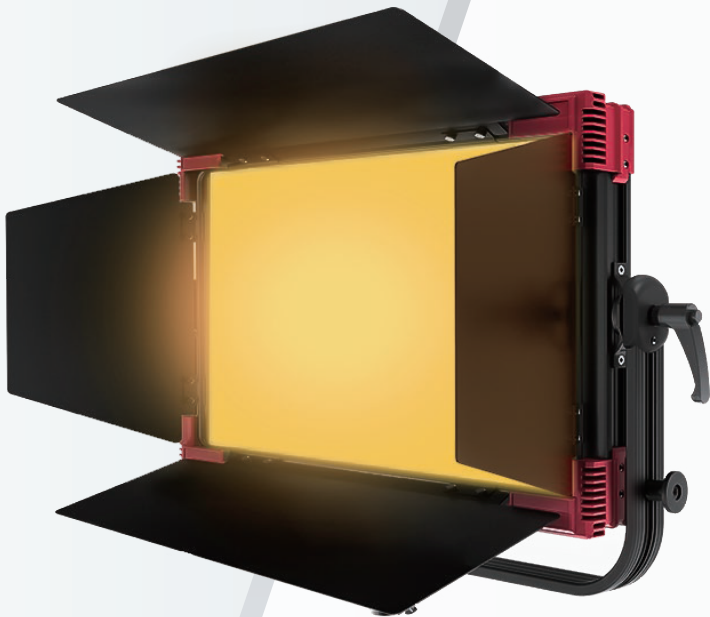




MC 400 Max

Multi-Color RGBWW Soft Panel Light



Maximum
Brightness



Ultra-Quiet
Cooling



Compact &
Lightweight



Battery
Powered



Mimic Any Light
Source Match



Wide CCT Range
2400-9900K



± Green / Magenta
Adjustment



More Than
300 Digital Gels

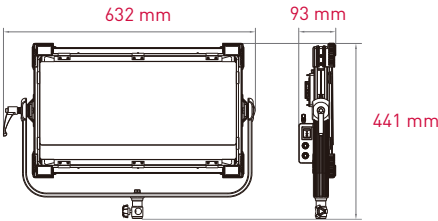


Creative Freedom
RGBWW + Effects



High-Speed Mode
Supported

Dimensions



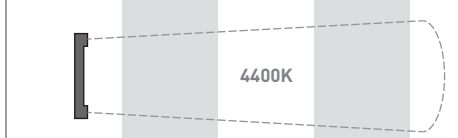
Model	Item No.	EAN Code	Net Weight
Rayzr MC 400 Max	EU:15031002	EU:4250972502422	6 kg (13 lbs)
	US:15031003	US:4250972502439	

Specifications

Model	Rayzr MC 400 Max
LED SOURCE	RGBWW
TLCI	96-98 - CCT mode
Color Rendering Index CRI	up to 95 - CCT mode
Beam Angle	120°
Color Temperature	2400-9900K Variable
Power Variation	0-100% Variable
POWER	
Power Consumption Max.	400 W
Input Voltage Range	12-24V DC
Input Current Range	33.3 A Maximum 16.7 A Nominal
AC Power Supply	DC 36V 13.3A
V-mount Battery	12-24V × 2, Current Range ≥ 14.8 A
DC power plug	XLR-4
GENERAL	
DMX	XLR 3-pin IN and OUT
Thermal Design	Ultra-Quiet Fan Cooling
Protection Class	IP 20
Certifications	CE, FCC, RoHS, REACH

All specifications are nominal / typical values.

PHOTOMETRIC DATA (preliminary results)

Rayzr MC 400 Max - 120 Beam Angle												
Distance	0.5 m	1 m	2 m	Distance	0.5 m	1 m	2 m	Distance	0.5 m	1 m	2 m	
												
Illuminance	40274 lux	10068 lux	2517 lux	Illuminance	39318 lux	9829 lux	2457 lux	Illuminance	30046 lux	7511 lux	1878 lux	
Footcandles	3742 fc	935 fc	234 fc	Footcandles	3653 fc	913 fc	228 fc	Footcandles	2791 fc	698 fc	174 fc	