



RAYZR **MC**

The Right Light In Any Situation



## The Right Light In Any Situation

Meet the Rayzr MC (MultiColor) Series, advanced RGBWW LED Soft panels that give you the right light in any situation. Source Matching enables you to mimic any light source for consistent results making the MC series a perfect companion to the Rayzr 7 fresnels but also any other light sources like tungsten lights, fluorescent or the sun. Being fully color tunable, offering a wide color temperature range and white light with perfect color reproduction thanks to RGBWW LEDs, the MC series gives you full creative freedom.



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

## Multi-Color RGBWW Soft LED Panel Light

INTRODUCTION

2

FEATURES

> Source Match

4

> Creative Freedom

9

> Quality Of Light

13

> Flexible To Use

17

MODELS

25

TESTIMONIALS

26

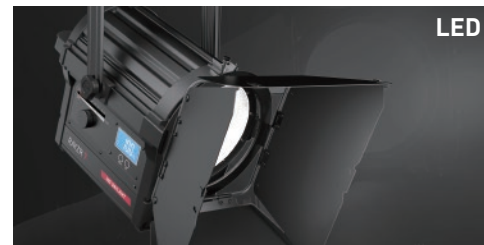


## > SOURCE MATCH

### Bring Consistency To Your Lighting

With Source Match you can make your lighting more consistent and save time in post fixing non matching lights . Our powerful light engine, utilizing the strengths of RGBWW LEDs, enables you to match any light source. Enter the x/y coordinates you measured and the MC series will be an exact match bringing consistency to your lighting.

#### SOURCE MATCH



## Extended CCT Range

With an extended color temperature range from 2400K to 9900K in White-Light mode you can adapt to any ambient light quickly.

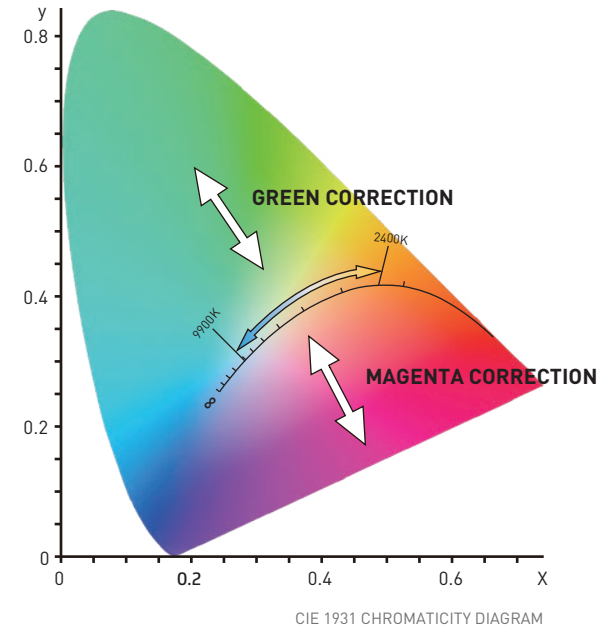
2400 K

9900 K



## ±Green / Magenta Adjustment

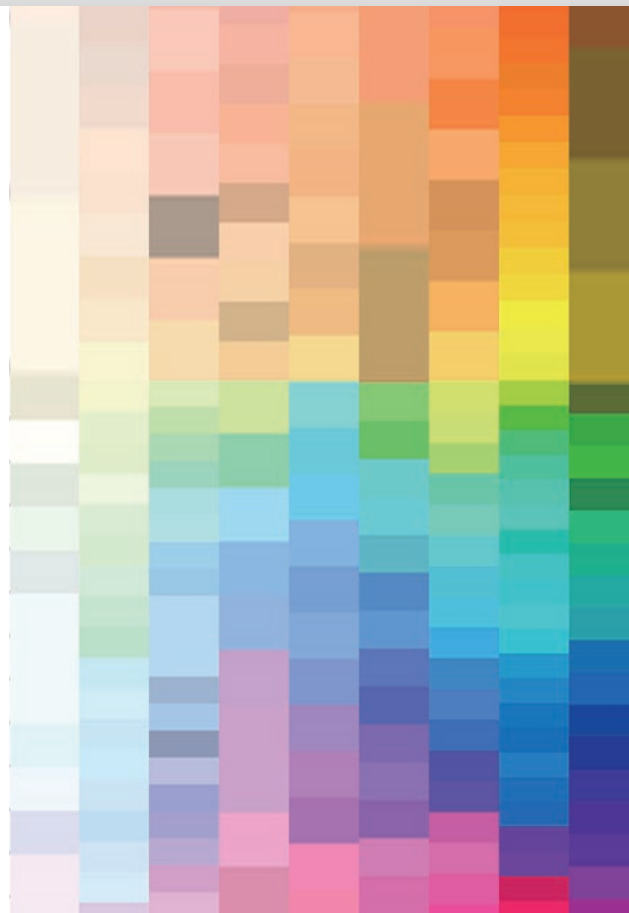
Adjust to a tint in other lights easily with ± Green / Magenta compensation.





## Filter Library At Your Fingertips

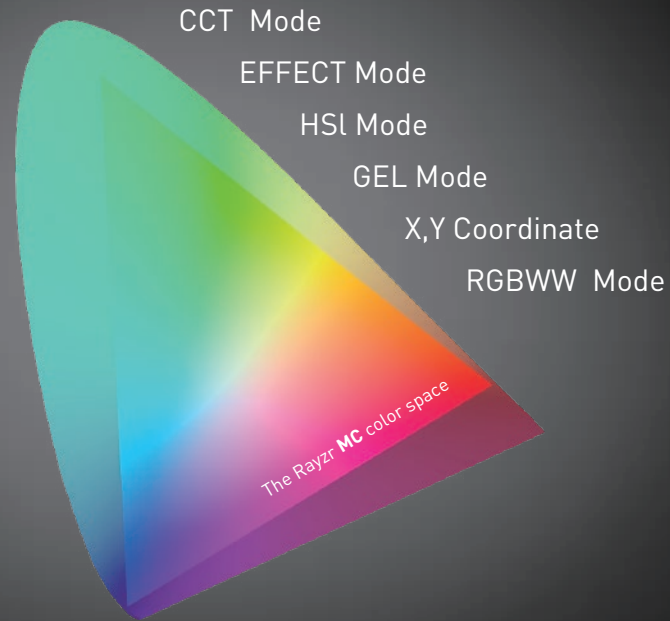
The MC Panel Gel library consists of more than 300 widely used filters available to you at your fingertips. No light loss, no GELS you need to carry with you, all filters digitally built-in.



> CREATIVE FREEDOM

## Fully Color Tunable RGBWW Light

Every color available at your disposal. Select the color you need by HSI values (Hue angle, Saturation, Intensity), x/y coordinates, RGBWW values or by selecting a digital GEL filter from our built-in filter library of more than 300 classic gels.



## Lighting Effects

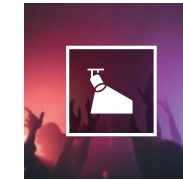
The MC series comes with a wide range of built-in adjustable lighting effects such as Party, Candle, Club, Cop Car, Fire, Fireworks, Light strobe, Lightning and Television.



Party



Candle



Club Light



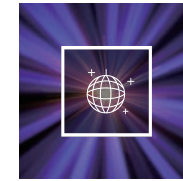
Lightning



Cop Car



Fireworks



Light Strobe



Fire



Television

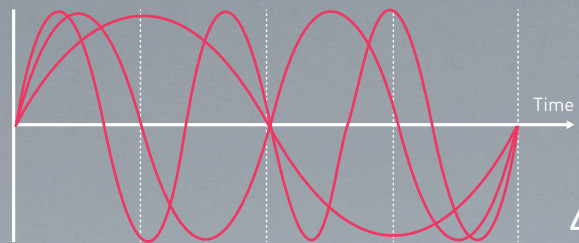


Paparazzi



## High-Speed Mode

Shoot at any frame rate and shutter angle without flicker. The base frequency of the MC series can be adjusted to provide flawless high-speed performance at any setting.



400 Hz ~ 20,000 Hz



> QUALITY OF LIGHT

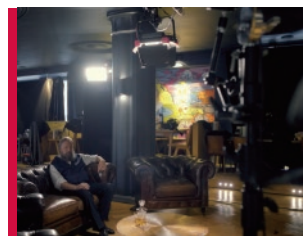


## Perfect Color Reproduction

Using the RGBWW LEDs for color but also to improve white light, the MC series offers excellent color rendition throughout its entire adjustment range.



TLCl up to **98**



## Truly Soft

A fixed diffuser and a wide beam angle result in a uniform beam field and a truly soft light quality.







## Wide & Bright

Available in three sizes, the MC series ranges from ultra-compact to ultra-soft always providing exceptional brightness and at the same time a wide, uniform beam field.



> FLEXIBLE TO USE

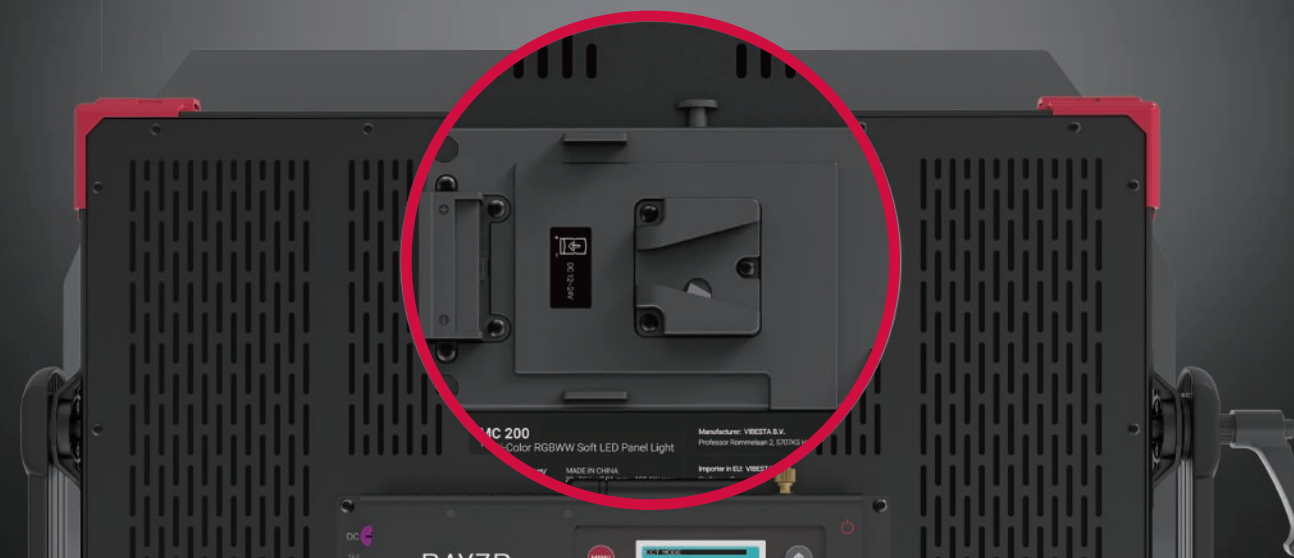
## Slim, Lightweight and Solid

At 4,6 kg the MC 200 weighs significantly less than other 2x1 RGB lights and is also much slimmer, so that it can be used in tight spaces and with little support. With a rugged metal housing it is made for everyday use.



## Battery Powered Mobility

Use the MC Series battery operated for hours on location. All models come with a battery plate and run with standard 14.4V V-Mount batteries.







## Everything Built-In, Ready To Be Used

The MC series is designed to be practical and easy to use with everything either built into the compact head or mounted to it by quick release for quick setup.

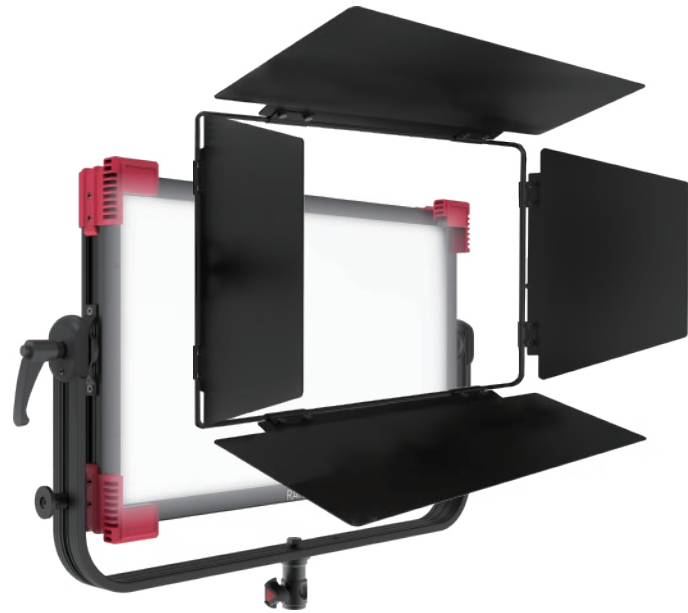
## Wireless Control & DMX

With WiFi and DMX built-in, the MC series is easy to control and integrates well into any environment.



## Quick Release Accessory System

A simple to use quick release accessory system lets you mount light shaping tools in a fast and stable way. Barn doors with extra long leaves are included with every panel.



## Silent Operation

The metal housing of the MC Series is designed and optimised for passive cooling through efficient internal airflow as well as acting as a heatsink. The MC100, 120 and 200 are fan-less designs.



## Dimming Curves

Four user-selectable dimming curves provide fine grained control in specific situations: linear being a 1:1 translation, exponential providing fine control in the low end whereas logarithmic provides fine control in the high end and the "s" curve is a combination of exponential and logarithmic.



Linear



Exponential



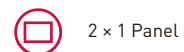
Logarithmic



S-Curve



MC 200



2 x 1 Panel



190 W



4.6 kg



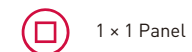
4171 lux @ 1m  
100% 5600K

Recommended retail price

**€ 1099** excl. VAT



MC 120



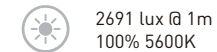
1 x 1 Panel



118 W



3.7 kg



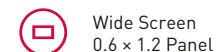
2691 lux @ 1m  
100% 5600K

Recommended retail price

**€ 799** excl. VAT



MC 100



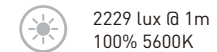
Wide Screen  
0.6 x 1.2 Panel



98 W



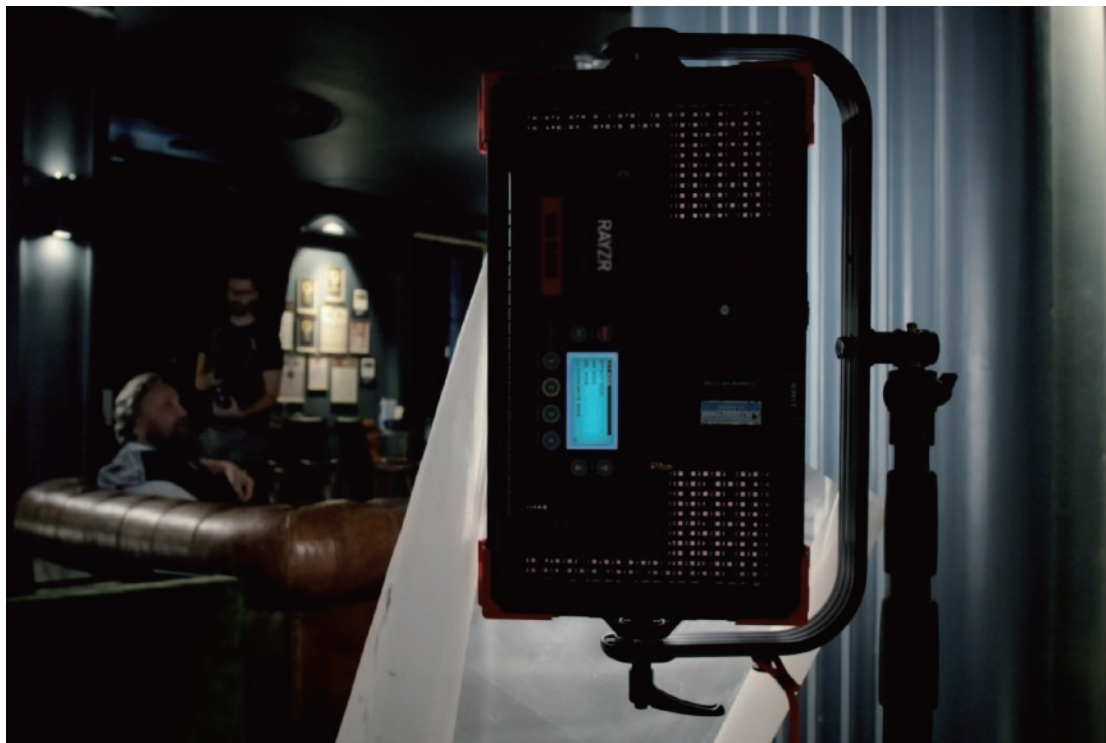
3.5 kg



2229 lux @ 1m  
100% 5600K

Recommended retail price

**€ 599** excl. VAT



” The gels have a beautiful density and color and the fixtures survived shooting at  $-25^{\circ}$  in Finland very well. “  
— Paul Korn, Gaffer





RAYZR MC

[www.RayzrLight.com](http://www.RayzrLight.com)

Copyright © 2019 VIBESTA B.V. All Rights Reserved.  
VIBESTA B.V. · Steenovenweg 5, 5708HN Helmond, The Netherlands