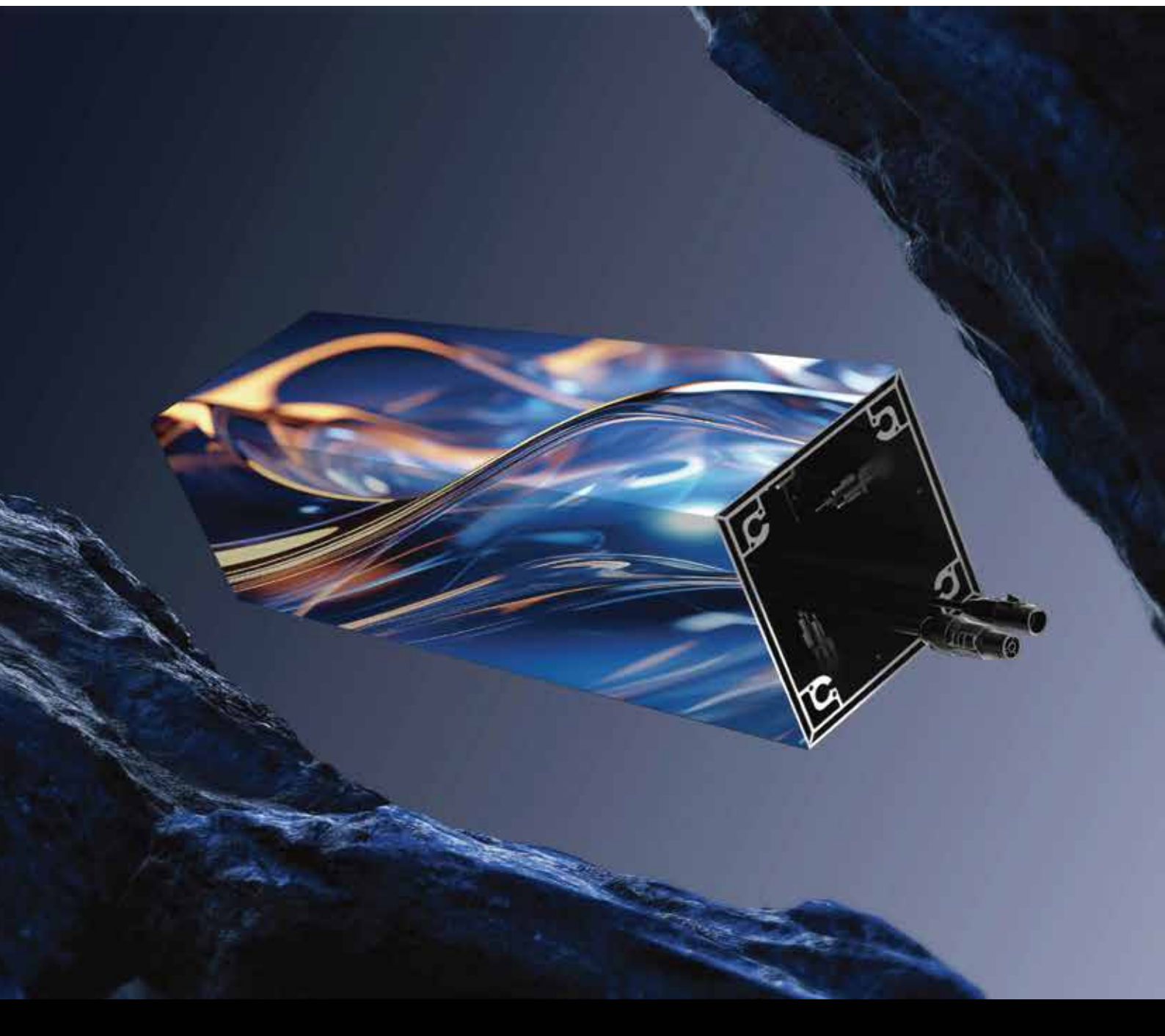


RC SERIES

VUEPIX  
INFILED



# RC SERIES

VERSATILE LED DISPLAY SOLUTIONS FOR YOUR CREATIVE FREEDOM

RC SERIES

## FLEXIBLE ARCHITECTURE

### For Custom Display Configurations

The RC Series is a versatile, lightweight LED display solution designed to support a wide range of creative visual installations.

Its modular architecture enables seamless integration into custom display formats, allowing designers and system integrators to create unique visual structures beyond conventional flat-screen applications.

The system supports various creative configurations and is ideally suited for stage productions, exhibition environments, corporate venues, retail installations, and architectural displays.

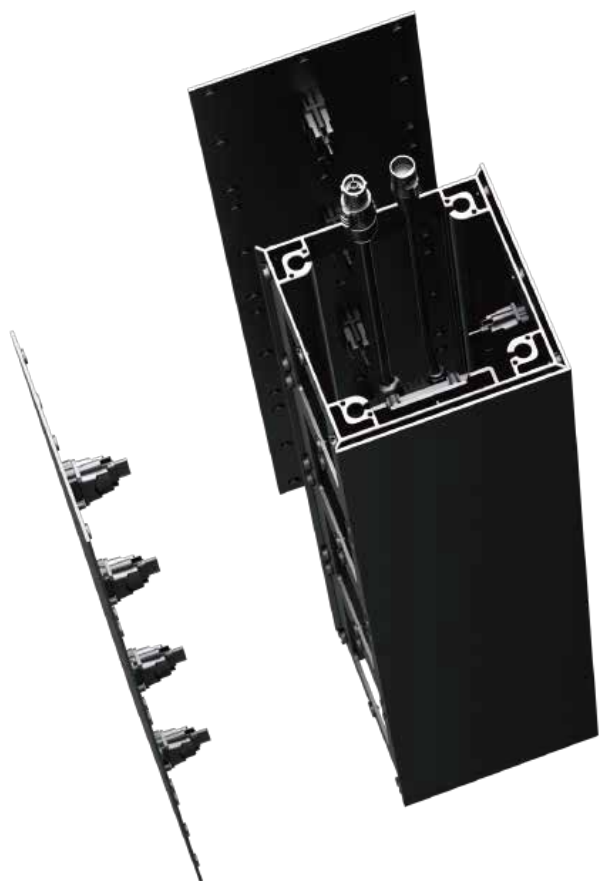


**Pixel Pitch: 1.95mm**  
**Brightness: up to 1,000nits**

# RC SERIES

## SUPERIOR VISUAL PERFORMANCE

Engineered to deliver exceptional image quality, the RC Series features a refresh rate of up to 3840Hz, 14-bit grayscale processing, and a contrast ratio of up to 5000:1. These advanced display characteristics ensure smooth motion reproduction, accurate colour rendering, and outstanding image clarity, even in demanding lighting conditions.



## ENDLESS SHAPE POSSIBILITIES

**Customise to unique forms that deliver powerful visual impact wherever creativity is needed.**



**Refresh Rate: 3840Hz**

**Grayscale: 14-bit**

**Contrast Ratio: 5000:1**

## ROBUST PROTECTION AND RELIABILITY

Designed for indoor environments, the RC Series incorporates comprehensive protection features to ensure long-term operational reliability. Due to the GOB coating, the LED modules are resistant to physical damage, moisture and dust, enabling stable performance in challenging environmental conditions while maintaining superior visual quality.

## RC SERIES

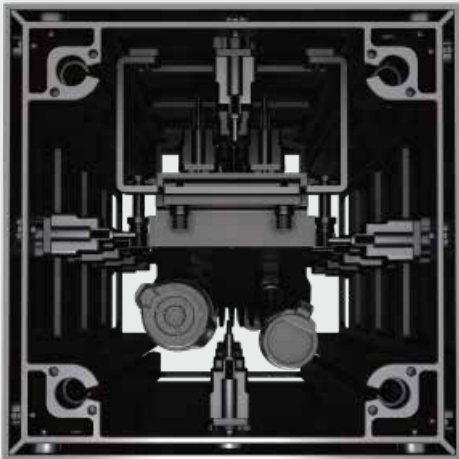
### CREATIVE DESIGN FLEXIBILITY

The innovative modular design allows the RC Series to be configured into a variety of creative shapes and display formats. This flexibility provides designers with greater freedom to develop immersive visual experiences and impactful installations tailored to specific project requirements.

#### ➤ **Versatility Without Limits**

Designed for projects where creativity and adaptability are essential, the RC Series offers a versatile platform for unique visual storytelling. Its lightweight construction and flexible configuration options make it ideal for exhibitions, retail environments, corporate spaces, and stage productions.

By enabling customised display solutions that move beyond traditional LED screens, the RC Series helps transform creative ideas into engaging visual experiences.



#### ➤ **Customizable Options**

A stable base designed for enhanced mobility and flexible, creative display arrangements.





### ➤ **Efficient Installation and Easy Serviceability**

Designed with efficiency in mind, the RC Series incorporates magnetic module technology for fast and accurate installation. Front-service access allows convenient maintenance and rapid module replacement, significantly reducing installation time and ongoing service requirements while minimising system downtime.

### ➤ **Customisation & System Control Features**

To accommodate diverse project requirements, the RC Series offers a range of customisation options that enhance mobility, creative freedom, and deployment flexibility.





## ➤ **Broad Application Versatility**

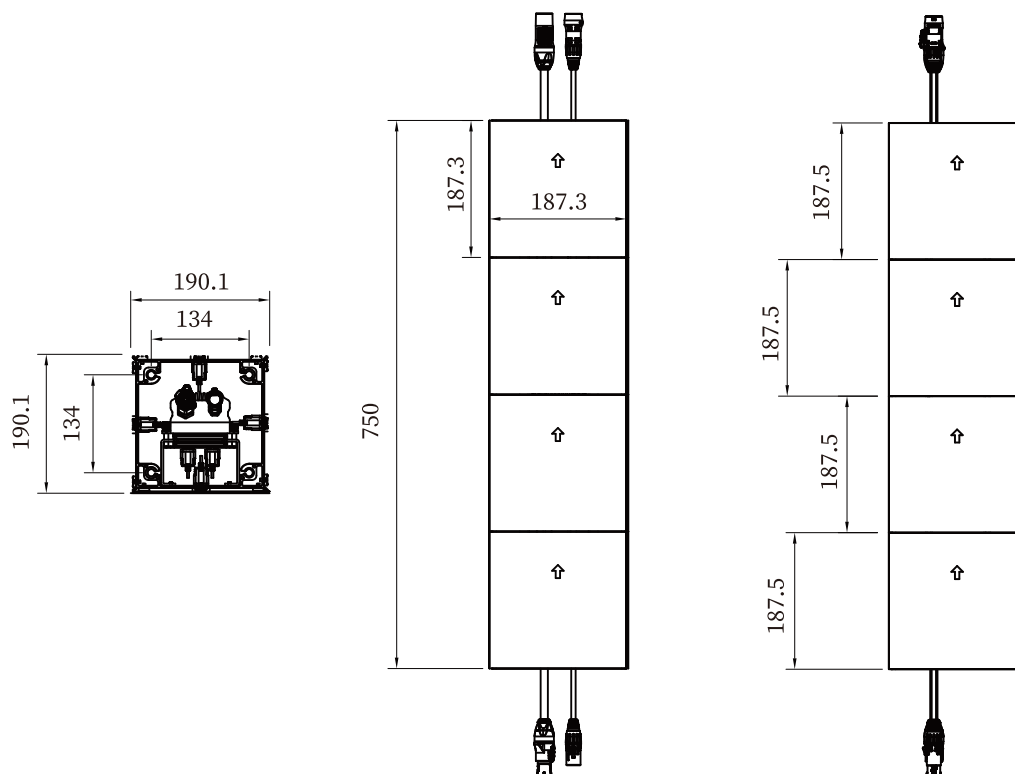
The modular construction of the RC Series enables the creation of numerous display configurations, including creative LED structures, video cubes, display columns, and LED light strips.



## **SUPERIOR VISUAL PERFORMANCE**

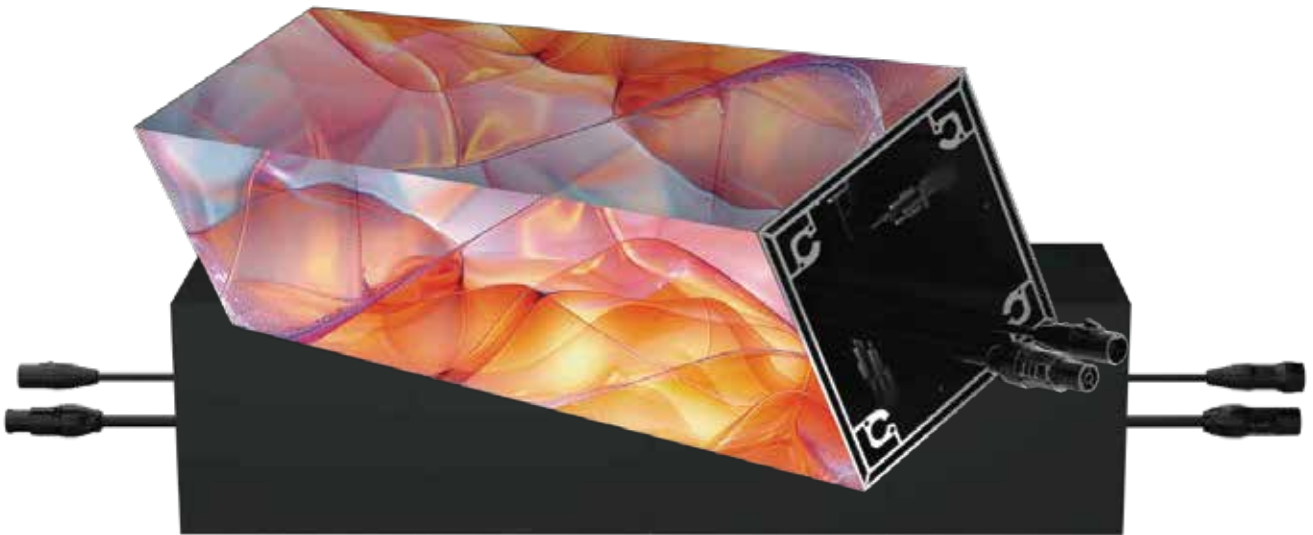
- Its adaptability makes it suitable for live events, exhibition halls, broadcast studios, retail environments, public spaces, and outdoor installations.

## PRODUCT DIMENSIONS



## SPECIFICATIONS

Model	RC Indoor P1.95
Series	RC
Pixel Pitch (mm)	1.95 mm
Environment	Indoor
LED Configuration	3 IN 1 SMD
Max Brightness	1,000 nits
Refresh Rate	3,840 Hz
Viewing Angle	160 / 160
Module Weight	0.75 kg
Module Dimensions Width (mm)	187.5 mm
Module Dimensions Height (mm)	187.5 mm
Module Resolution	96 x 96 Pixels
Max Power Consumption / m <sup>2</sup>	512 W/m <sup>2</sup>
Avg Power Consumption / m <sup>2</sup>	168 W/m <sup>2</sup>
Operating Power Source	100-240V AC, 50-60Hz
Operating Temperature	-10°C ~ +45°C
Ingress Protection	IP30
Verification	CE, FCC, ETL, RoHS, WEE
Application	Rental



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Contact our VuePix Infiled experts to discuss your next project

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REDEFINING TECHNOLOGY IN EVERY PIXEL