



## Features

- Die-cast aluminium
- PCB protection shell
- Easy installation
- Fanless cooling
- Front access
- 2-layer PCB
- 2 Years Standard Warranty (extendable up to 3 years)

The Orion P1.5 Indoor Bellatrix Series combines innovative design and superior performance for exceptional display solutions. Its die-cast aluminum cabinet features seamless splicing for a sleek, modern look and total front access for easy maintenance and replacement. With convenient flight plugs and side locks, installation becomes quick and straightforward. The Bellatrix Series is highly versatile, making it ideal for a range of applications, including LED TV monitoring centers and large-scale events.

### Technical Specification

| Product Parameter                        | P1.5                 |
|--|----------------------|
| LED Type                                 | COB                  |
| Pixel Pitch(mm)                          | 1.5625               |
| Pixel Density ( pixels/ m <sup>2</sup> ) | 409,600              |
| Cabinet Dimension(mm)                    | 600 x 337.5          |
| Cabinet Resolution(dot)(WXM)             | 384x216              |
| Module Dimension(mm)                     | 150 x 168.75         |
| Module Resolution(dot)(WXM)              | 96x108               |
| Module quantity(WXM)                     | 4x2                  |
| Cabinet material                         | Die-casting Aluminum |
| Viewing Angle                            | H 170° , V 170°      |
| Brightness                               | ≥600 m <sup>2</sup>  |
| Color uniformity                         | ≥80%                 |
| Contrast Ratio                           | 10000:1              |
| Color Temperature                        | 5000-12000 Optional  |
| Frame-changing Frequently                | 50/60                |
| Drive Method                             | 1/48                 |

|  |                        |
|--|------------------------|
| Connection Technology                      | Common Anode           |
| Refresh rate                               | ≥3840HZ                |
| Max. Power Consumption (w/m <sup>2</sup> ) | 420                    |
| Avg. Power Consumption (w/m <sup>2</sup> ) | 150                    |
| Service Access                             | TOTAL FRONT ACCESS     |
| IP Grade                                   | IP31                   |
| Operating Temp/Humidity                    | 0°C ~ 50°C, 10 ~ 90%RH |
| Storage Temp/Humidity                      | 0°C ~ 60°C, 10 ~ 90%RH |
| Weight/Cabinet(KGS)                        | ≤4.5KGS                |
| System Controller                          | Novastar               |

Specifications and product information are subject to change without prior notice due to ongoing innovation and development. For the most up-to-date details, please visit [www.orion-led.com](http://www.orion-led.com).

**ATENTI ORIGINS**

ATENTI ORIGINS PHOTOELECTRICITY CONSORT PVT.LTD.

Reg. Office: 504, 5<sup>th</sup> Floor ABW Elegance Tower, Jasola District Centre, Jasola, New Delhi - 110025

Branch Offices: Lucknow, Mumbai, Hyderabad

Factory : B-10, Sector-88, Noida - 201301

✉ sales@orion-led.com

in ORION LED

f @OrionLedDisplay

📷 @orion\_led\_

📺 @OrionLED

