



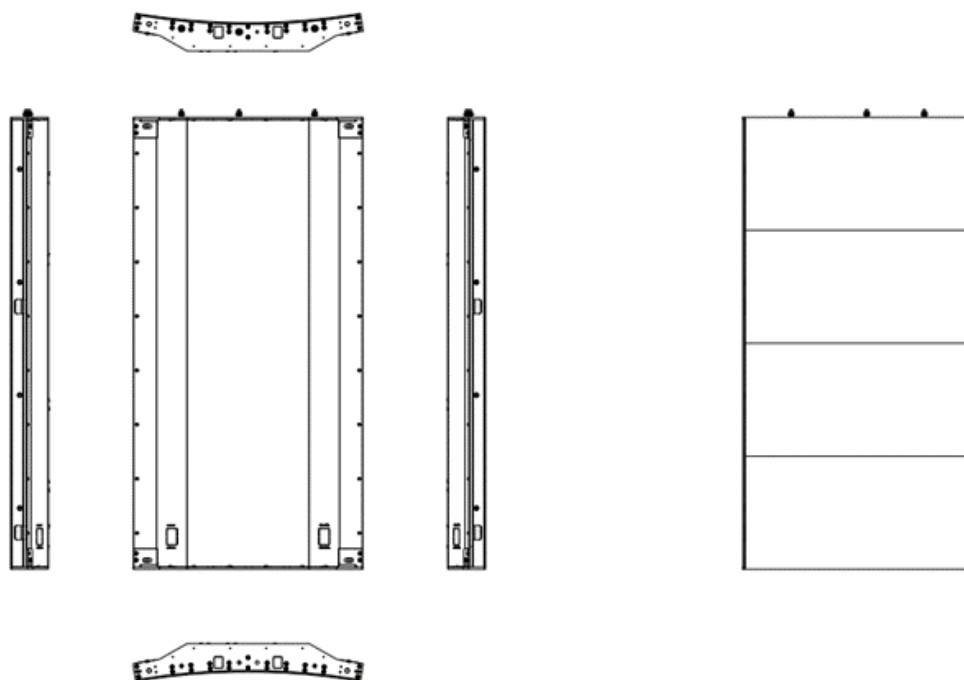
# UHF

## SERIES PRODUCT SPECIFICATION

### UHF 3.9 Flexible LED Display Solution

#### Product features:

- Perfect arc, perfectly integrated with the environment.
- Flexible shape, born for creative application
- Modules protected by memory metal chassis, high precision, good radian uniformity
- front installation and front maintenance



\* optional function

## SPECIFICATION PARAMETERS:

| Specification                | UHF4.8                                   |
|------------------------------|------------------------------------------|
| Pixel Pitch                  | 4.8mm                                    |
| LED Type                     | 3-in-1 SMD                               |
| Brightness                   | 1000cd/m <sup>2</sup>                    |
| Pixel Density                | 43,264pixels/m <sup>2</sup>              |
| Pixels Per Panel             | 104*104/104*208pixels                    |
| Module Size                  | 500mm×250mm                              |
| Panel Size                   | 500mm×500/1000mm                         |
| Weight                       | 26kg/ m <sup>2</sup>                     |
| Maintenance                  | Front                                    |
| Ingress Protection           | Front IP50/Rear IP10                     |
| Curve                        | Customized according to customers' needs |
| Panel Area                   | 0.25/0.5m <sup>2</sup>                   |
| Planeness                    | ≤0.2mm                                   |
| Recommended Viewing Distance | ≥3.9m                                    |
| Environment                  | indoor                                   |
| Material                     | Aluminum                                 |
| Calibration                  | Support brightness and chroma            |
| Brightness Control           | Manual/Automatic                         |
| Color Temperature            | 2,000K~9,300K Adjustable                 |
| Horizontal Viewing Angle     | 155°                                     |
| Vertical Viewing Angle       | 155°                                     |
| Contrast Ratio               | 5000:1                                   |

|                                 |                                 |
|---------------------------------|---------------------------------|
| Input Power <Max>               | 430W/m <sup>2</sup>             |
| Input Power <Typical>           | 144W/m <sup>2</sup>             |
| Input Voltage                   | 100~240VAC                      |
| Grey Scale                      | 14bit                           |
| Refresh Rate                    | 3840Hz                          |
| Video Frame Rate                | 50&60Hz                         |
| Input Power Frequency           | 50~60Hz                         |
| LED Life Time                   | 100,000 Hours                   |
| Operating Temperature/Humidity  | -10°C~+45°C/10~80%RH            |
| Storage Temperature/Humidity    | -20°C~+55°C/10~85%RH            |
| Power Status                    | Diagnostic LEDs                 |
| Standard Mounting Configuration | Fixed/Floor-mounted/Hanging     |
| Optional Mounting Configuration | Concave and Convex, Round shape |

**Note:**

1.Product pictures are for illustration only, the actual product effects (including but not limited to appearance, color, size) may be slightly different, please refer to the actual product.

2.The specification parameters are reference values. Part of the data comes from Unilumin' s internal laboratory and is obtained under a specific test environment. In actual use, it may be slightly different due to product batch differences, configuration differences, software versions, use conditions and environmental factors. Actual usage shall prevail.