



UHF

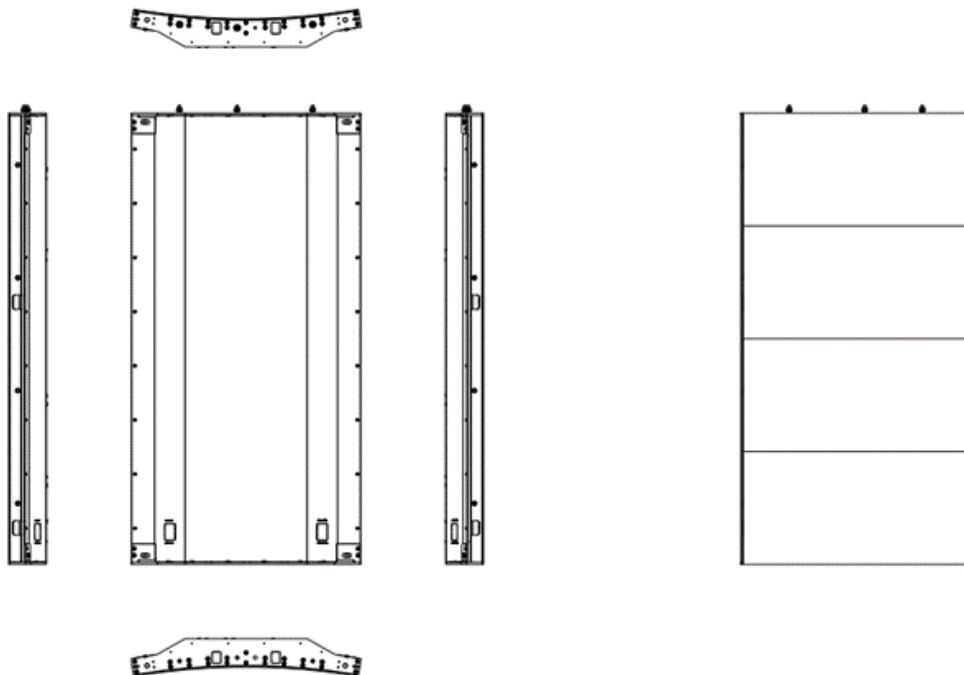
SERIES PRODUCT SPECIFICATION

UHF 1.5 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	UHF1.5
Pixel Pitch	1.56mm
LED Type	3-in-1 SMD
Brightness	800cd/m ²
Pixel Density	409,600pixels/m ²
Pixels Per Panel	320*320/320*640 pixels
Module Size	500mm×250mm
Panel Size	500mm×500/1000mm
Weight	26kg/ m ²
Maintenance	Front
Ingress Protection	Front IP50/Rear IP10
Curve	Customized according to customers' needs
Panel Area	0.25/0.5m ²
Planeness	≤0.2mm
Recommended Viewing Distance	≥1.5m
Environment	indoor
Material	Aluminum
Calibration	Support brightness and chroma
Brightness Control	Manual/Automatic
Color Temperature	2,000K~9,300K Adjustable
Horizontal Viewing Angle	160°
Vertical Viewing Angle	155°
Contrast Ratio	5000:1

Input Power <Max> 500W/m²

Input Power <Typical> 167W/m²

Input Voltage 100~240VAC

Grey Scale 14bit

Refresh Rate 7680Hz

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.