



Umake OF Series

Umake OF2.5 Sphere Screen

Product Features:

- 3840Hz High Refresh Rate, No Screen Flicker
- 240W/m² Low Power Consumption, Cost Saving
- Seamless Design, Smooth Display Screen
- Magnetic Design, Efficient Installation

SPECIFICATION PARAMETERS:

Specification	Umake OF2.5										
Diameter (m)	0.5	1	1.2	1.5	1.8	2	2.5	3	4	5	6
Area (m ²)	0.785	3.14	4.52	7.065	10.17	12.56	19.62	28.26	50.24	78.54	113.1
Pixel Pitch	2.5 mm										
LED Type	SMD										
Resolution	628	1256	1507	1884	2260	2512	3140	3768	5024	6280	7540
(Overall)	X314	X628	X754	X942	X1130	X1256	X1570	X1884	X2512	X3140	X3770
Module Seam	≤0.25 mm										
Module Installation	Magnet										
Weight	40 kg/m ²										
Contrast Ratio	3500:1										
Brightness	≥600 nits										
Refresh Rate	3840 Hz										

Gray Scale	14 bit
Color Temperature	5500-9500 K (Adjustable)
Peak Power	720 W/m ²
Consumption	
Typical Power	240 W/m ²
Consumption	
Viewing Angle	(H)160°/(V)140°
Input Voltage	AC100V~240V
Operating Voltage	DC4.2V~4.6V
Ingress Protection	IP31
Installation Method	Front
Maintenance Method	Lifting/Fixing
Operating	-10°C~+45°C
Temperature/Humidity	10~80%RH (No Freeze)
Storage	-20°C~+55°C
Temperature/Humidity	10~85%RH (No Freeze)

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.