

Innlights

Displaysolutions

InnScreen Sphere 1.8 **Ø 2m**

[Pixel Pitch 1.85 mm]

// SUPER HIGH DEFINITION
LED-SPHERE INDOOR

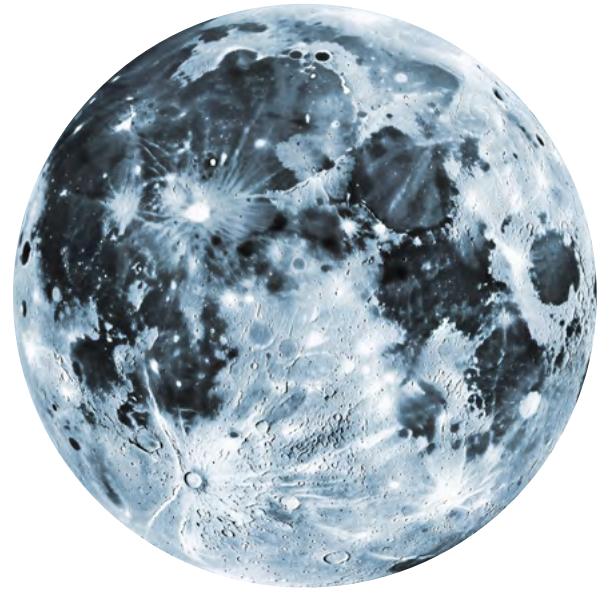
360°. Astonishing. Spherical.

*360° immersive impact. Ultra-high-res
LED sphere. Rental-ready with pre-assembled
frame. Supports hanging or ground installation.*

- / LED SPHERE 360° / Ø 2m
- / Ultra-high-resolution / **1.85 mm**
- / High refresh rate
- / **5 Gbit bandwidth transmission**

- / Hanging / standing version
- / Static calculation for C1 movements

Supports
5G
INNVISION
VIDEO PROCESSING



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PHYSICAL SPECS

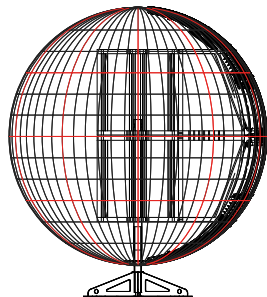
Pixel Pitch [mm]	1,85
Brightness [cd/m ²]	≥ 600
Weight [kg]	410
Diameter [mm]	2000
Resolution [px]	2880 × 1408
Surface area [m ²]	12,57
Protection Level [Front/Back]	IP 31

VISUAL SPECS

Viewing Angle Hor/Ver [Deg]	160 / 120
Refresh Rate Min. [Hz]	3.840
Scan	1/40
LED	Nationstar [copper]
LED Type	SMD 1515
Video Processing	INNVISION H5 <i>built on Colorlight</i>



MOUNTING STRUCTURE



INNLIGHTS STANDARDS

WEEE-Reg.-No.: DE 55860379
Certificates: CE, EMC CE (EMV), CB, ETL, FCC

POWER

Voltage [V]	110 - 240
Power Cons. Max./Avg. [W/m ²]	600 / 200

ENVIRONMENT

Operating Humidity [RH]	10% - 80%
Operating Temp. Min./Max. [°C]	-20 / +40