

Innlights

Innlights^{TC} Displaysolutions

InnScreen B-Series **IA**

[Pixel Pitch 2,5 mm]

// Interactive Bottom Indoor

High-resolution LED floor for indoor use with a great image and high load capacity for impressive 3D installations.

- / **High resolution interactive LED floor**
- / **Load capacity up to 2.200 kg/m²**
- / **High viewing angle 160°**
- / **Built-in interactive IC**
- / **Stability with redundant signal & power supply**
- / **Anti-slip and anti-scratch surface finish**

Gold-plated connections for better and reliable performance and longer life-span.

InnScreen features:

- / Interactive LED floor with great image display
- / Smart sensor technology
- / High load capacity
- / High playback stability
- / Fast and accurate installation
- / Easy maintenance



Load capacity *up to*
2.200 kg

90-130 mm
adjustable base

**Integrated
clinometer**



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InnScreen B2 **IA**

Physical Facts

Pixelpitch [mm]	2,5
Brightness [cd/m ²]	900 - 1.800
Max. Load Capacity [kg/m ²]	1.500 - 2.200
Weight [kg/m ²]	46
Panel Size [mm]	500 x 500 x 92
Panel Resolution [px]	200 x 200
Protection Level [Front/Back]	IP 54 / 45
Touchpoints [Points/m ²]	128
Panel Material	Die-cast aluminum

Optical Facts

Viewing Angle Hor/Ver [Deg]	160 / 160
Refresh Rate Min. [Hz]	3.840
Scan Method	1 / 25
IC Driver	ICN 2153
LED	<i>Innlights customized</i>
LED Type	SMD 1415
Contrast Ratio	3000:1
Processing [bit]	16
Video Processing	<i>InnVision customized</i>



for **surrounding** solutions



INNLIGHTS STANDARDS

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

Power Supply

Input Voltage [V]	100 - 240
Wattage Max./Avg. [W /m ²]	200 / 100