



Innlights^{TC}
Displaysolutions

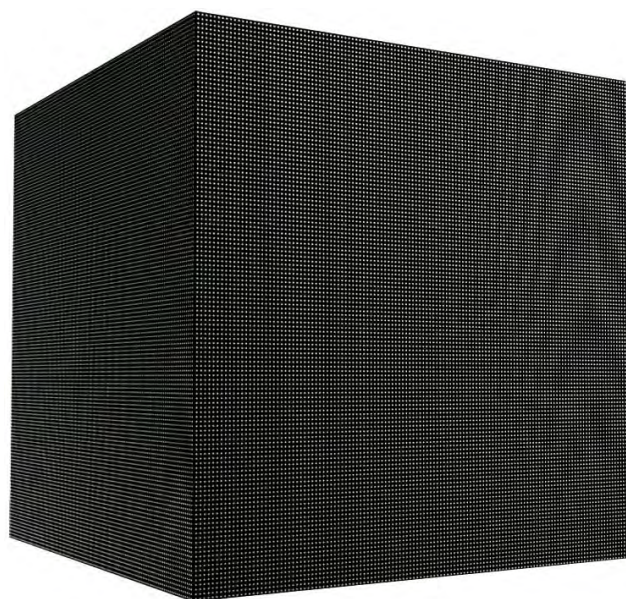
InnScreen D2

[PIXEL PITCH 2,9 mm] Indoor

// **Modular Cubic Screen**

3-dimensional image experience with superior colour performance and omnidirectional viewing angle and minimal corner gap.

Magnetic docking modular cubes for joining, stacking or hanging.



FACTS [m²]

BRIGHTNESS [cd/m ²]	1.000
WEIGHT [kg/m ²]	29
RESOLUTION [pixel/m ²]	336 x 336
CABINETS PER m ²	4
WATTAGE MAX./AVG. [W/m ²]	560 / 280



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PHYSICAL FACTS

PIXEL PITCH [mm]	2,976
BRIGHTNESS [cd/m ²]	1.000
PROTECTION LEVEL [Front/Back]	IP 32
CABINET WEIGHT / SIDE [kg]	7,12
CABINET SIZE / SIDE [mm]	503 x 503 x 516
CABINET RESOLUTION [px]	168 x 168
PIXEL DENSITY [px/m ²]	112.896

OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	160 / 160
REFRESH RATE MIN. [Hz]	1.920 / 3.840
IC DRIVER	MBI 5124 / MBI 5153
SCAN MODE	1 / 21
LED TYPE	SMD 2020
PROCESSING [bit]	16
VIDEO PROCESSING	Novastar

INNLIGHTS STANDARDS

Black Face & Non Glossy LED (Indoor Series)
Professional Image Processing / Video Direction
Certificates: CE (EMV), RoHs, EMC Class A

POWER SUPPLY

INPUT VOLTAGE [V]	110 - 240
WATTAGE MAX./AVG. [W /Cabinet]	140 / 70
WATTAGE MAX./AVG. [W /m ²]	560 / 280
CABINETS PER 16 A PHASE	20

ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 60%
WORKING TEMP. MIN./MAX. [°C]	-10 / +40

