

Innlights

Innlights^{TC}
Displaysolutions

InnScreen I30

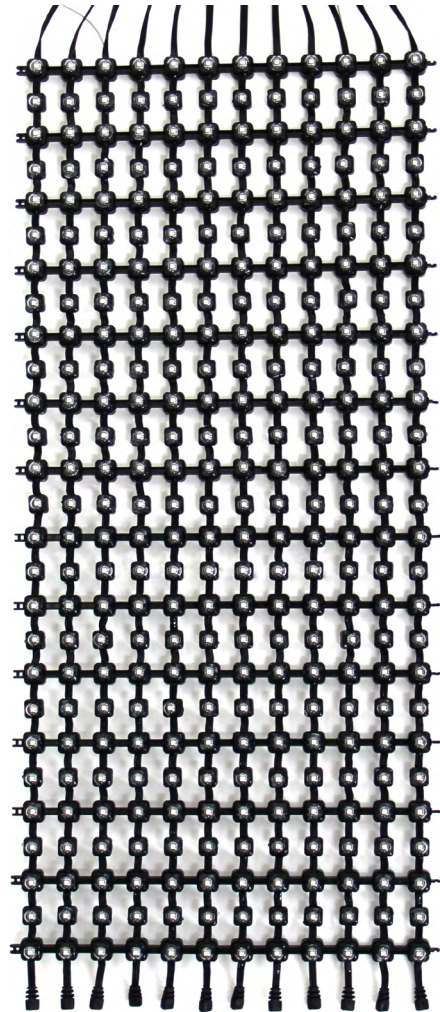
[PIXEL PITCH 30 mm] Outdoor

// LED-Mesh

Ultra flexible and lightweight
LED-mesh build for large screens
with great effect illuminations.

Up to 45% transparency.

Optional: Black or transparent structure.



FACTS [m²]

BRIGHTNESS [cd/m ²]	2.000
WEIGHT [kg/m ²]	8,6
RESOLUTION [pixel/m ²]	33 x 33
WATTAGE MAX./AVG. [W/m ²]	540 / 400



Innlights^{TC}

Displaysolutions

InnScreen I30

PHYSICAL FACTS

PIXEL PITCH [mm]	30
BRIGHTNESS [cd/m ²]	2.000
PROTECTION LEVEL [Front/Back]	IP 65
PANEL WEIGHT [kg]	18
PANEL SIZE [mm]	360 x 5.760
PANEL RESOLUTION [px]	12 x 192
PIXEL DENSITY [px/m ²]	1.111
TRANSPARENCY [%]	45

INNLIGHTS STANDARDS

High Brightness LED (Outdoor Series)
Professional Image Processing / Video Direction
Certificates: CE (EMV), RoHs

OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	120 / 120
REFRESH RATE MIN. [Hz]	400
IC DRIVER	GW 6205
LED TYPE	SMD 5050
LED	LEDMAN
PROCESSING [bit]	12
VIDEO PROCESSING	Novastar

POWER SUPPLY

INPUT VOLTAGE [V]	110 - 240
WATTAGE MAX./AVG. [W /Panel]	1.120 / 830
WATTAGE MAX./AVG. [W /m ²]	540 / 400
PANELS PER 16 A PHASE	2

ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 90%
WORKING TEMP. MIN./MAX. [°C]	-20 / +40