



# Innlights<sup>TC</sup>

Rent & Buy LED Displays



## InnScreen M5

[ PIXEL PITCH 5,95 mm ] Outdoor  
// Upcoming Group Buying

High definition outdoor.

Suitable for high-class outdoor presentation with maximum brightness.  
Even the particular field **LED FLOOR** is covered with this versatile cabinet.

Available soon - ready for future.



### FACTS [m<sup>2</sup>]

BRIGHTNESS [cd/m <sup>2</sup> ]	6.500
WEIGHT [kg/m <sup>2</sup> ]	36
RESOLUTION [pixel/m <sup>2</sup> ]	168 x 168
CABINETS PER m <sup>2</sup>	4
WATTAGE MAX./AVG. [W/m <sup>2</sup> ]	680 / 340

GROUP BUYING



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### PHYSICAL FACTS

PIXEL PITCH [mm]	5,95
BRIGHTNESS [cd/m <sup>2</sup> ]	6.500
PROTECTION LEVEL [Front/Back]	IP 65 / IP 54
CABINET WEIGHT [kg]	9
CABINET SIZE [mm]	500 x 500 x 86
CABINET RESOLUTION [px]	84 x 84
PIXEL DENSITY [px/m <sup>2</sup> ]	28.224
CABINET MATERIAL	Aluminum CNC finish

### OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	140 / 120
REFRESH RATE MIN. [Hz]	2.160
IC DRIVER	MBI 5151
SCAN MODE	1 / 7
LED TYPE	SMD 3535
LED CHIP	Epistar (R) / Silan (G,B)
LED ENCAPSULATION	NationStar
GREY LEVEL [bit]	16
VIDEO PROCESSING	Novastar

### ACCESSORIES

ADJUSTABLE BASE SUPPORT
COVER FOR LED FLOOR

### POWER SUPPLY

INPUT VOLTAGE [V]	110 - 240
WATTAGE MAX./AVG. [W /Cabinet]	170 / 85
WATTAGE MAX./AVG. [W /m <sup>2</sup> ]	680 / 340
CABINETS PER 16 A PHASE	16

### INNLIGHTS STANDARDS

High brightness LED
Professional MuNu/Connex Power Cables
Neutrik Connectors (powerCON NAC3)
Neutrik Data Cables (etherCON)
Casetec Cases
Professional Image Processing / Video Direction
High Class Connex Power Distributor
Certificates: CE (EMV), RoHs

### ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 95%
WORKING TEMP. MIN./MAX. [°C]	-20 / +50

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