



Innlights^{TC}

Rent & Buy LED Displays

InnScreen M3

[PIXEL PITCH 3,75 mm] Indoor

// High-Precision

Die-cast aluminium cabinet with CNC finish.
Toolless installation and maintenance with magnetic fastener system.
Intelligent control with LC Display.



FACTS [m²]

BRIGHTNESS [cd/m ²]	1.000
WEIGHT [kg/m ²]	36
WATTAGE MAX./AVG. [W/m ²]	1.302 / 521

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PHYSICAL FACTS

PIXEL PITCH [mm]	3,75
BRIGHTNESS [cd/m ²]	1.000
PROTECTION LEVEL	IP 43
CABINET SIZE [mm]	480 x 480 x 73
CABINET WEIGHT [kg]	8,3
CABINET RESOLUTION [px]	128 x 128
PIXEL DENSITY [px/m ²]	71.111
CABINET MATERIAL	Die-Cast Aluminum

ACCESSORIES

CABINET CASE SIZE (LxWxH) [mm]	120 x 60 x 75
CABINET CASE WEIGHT (full) [kg]	160
CABINETS PER CASE	10
m ² PER CASE	2,30
HANGING BRACKETS	Single / Double

INNLIGHTS STANDARDS

Black Face LED (Indoor Series)
Professional MuNu/Connex Power Cables
Neutrik Connectors (powerCON NAC ₃)
Neutrik Data Cables (etherCON)
Casetec Cases
Professional Image Processing / Video Direction
High Class Connex Power Distributor
Certificates: CE (EMV), RoHs

OPTICAL FACTS

VIEWING ANGLE HOR/VER [Deg]	140 / 140
REFRESH RATE [Hz]	960
IC DRIVER	MBI 5024 GP
DRIVING METHOD [scan mode]	1 / 16
LED TYPE	SMD 2121
LED CHIP	Epistar (R) / Silan (G,B)
LED ENCAPSULATION	NationStar
GREY LEVEL [bit]	14
VIDEO PROCESSING	Novastar

POWER SUPPLY

INPUT VOLTAGE [V]	110 - 240
WATTAGE MAX./AVG. [W /Cabinet]	300 / 120
WATTAGE MAX./AVG. [W /m ²]	1.302 / 521
CABINETS PER 16 A PHASE	12

ENVIRONMENT

OPERATION HUMIDITY [RH]	10% - 90%
WORKING TEMP. MIN./MAX. [°C]	-30 / +40

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