

OUTDOOR LED PANELS

P5mm IRON

INDOOR NOVASTAR

Back Service

- Turn-key solution.
- Easy installation.
- Ground support compatible.
- Technical support available.
- 24 months warranty included for all parts.
- USA based.
- In stock. Ships immediately.



FRONT
SERVICEABLE



HIGH REFRESH
RATE



4K
RESOLUTION



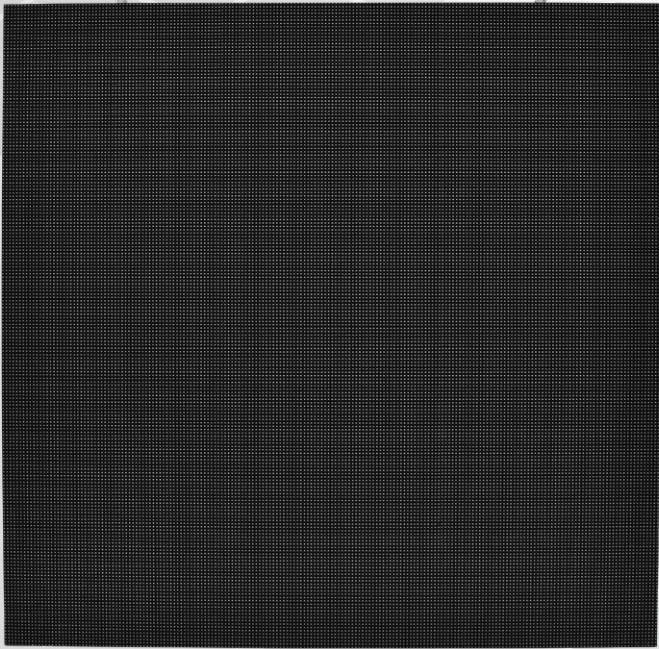
FIXED & RENTAL
CABINETS



IP65 / WATER
RESISTANT

FRONT

BACK



HANGING BAR: FRONT



HANGING BAR: BACK



PROFILE



TECHNICAL SPECIFICATIONS

PIXEL PITCH	P5mm
LED ENCAPSULATION	SMD1921
PIXEL DENSITY	192 x 192
SIZE	960 x 960 x 90mm / 37.9" x 37.9" x 3.5"
CHIP	ICN2153
HIGH REFRESH RATE	3840hz
WEIGHT	70 lbs / 32 kg
RECEIVING CARD	NovaStar MRV208-1

POWER SUPPLY

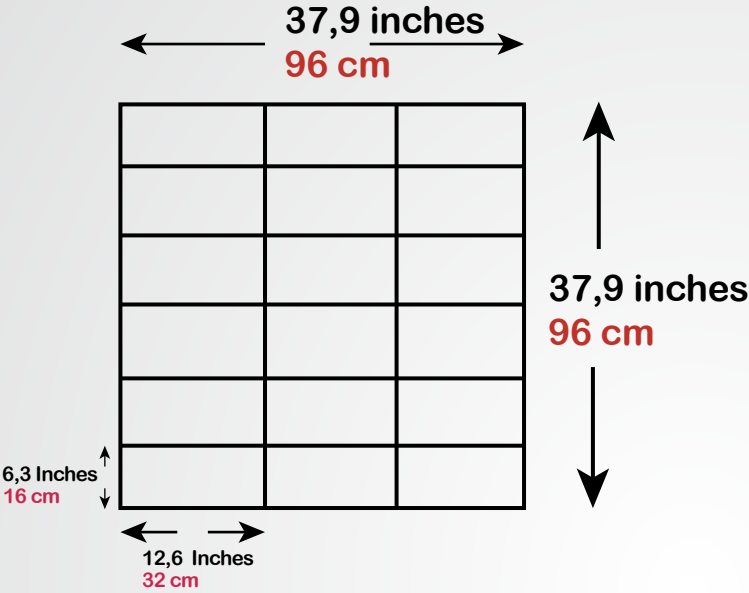
OPERATION POWER	110/240V 5V-60A
MAX. POWER CONSUMPTION	900W/per panel
AVE. POWER CONSUMPTION	360W/per panel
CONNECTIONS POWER/DATA	Power-PowerCon In/Out; Data EtherCon In/Out

OPTICAL RATINGS

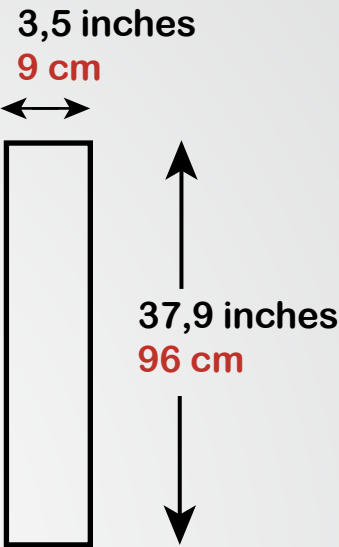
BRIGHTNESS	5000-5500 mcd/m²
PROTECTION RATE	IP65
SCAN	1/8s
FRAME FREQUENCY	3840 Hz
VIEW ANGLE	Horizontal 170°/Vertical 120°
OPTIMAL VIEW DISTANCE	16 ft (5m)
BRIGHTNESS ADJUSTMENT	0~100% 100 Levels

DIMENSIONS

FRONT DIMENSIONS



SIDE DIMENSIONS



VIEWING DISTANCE

8	Pixel Pitch (mm)	5.9	3.9	2.9	1.9	1.5	1.2	0.9
26 ft.	Optimal Viewing Distance	16 ft.	8 ft.	6 ft.	5 ft.	4 ft.	3 ft.	2 ft.

