

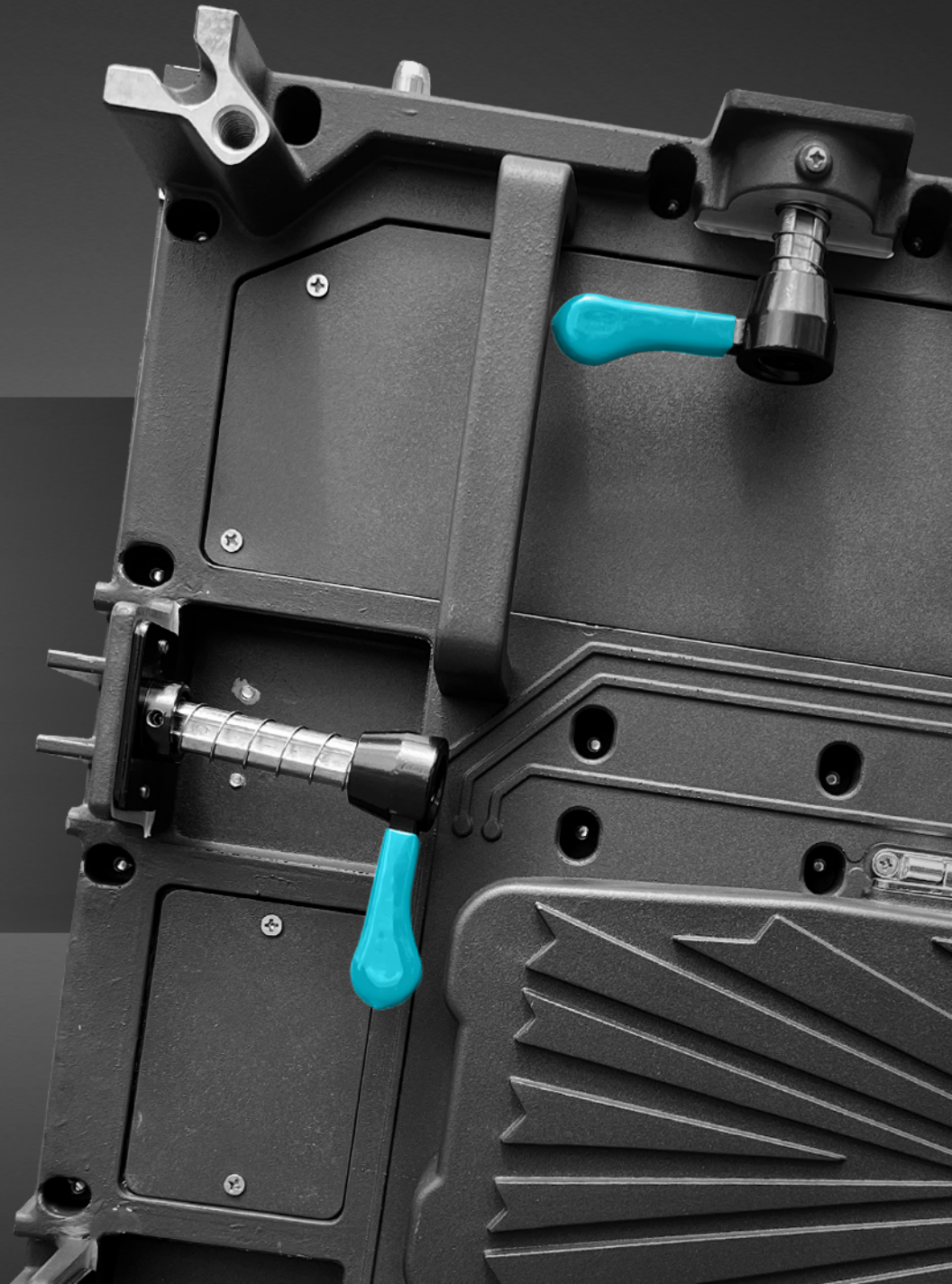


**grecko**<sup>®</sup>  
LED DISPLAYS

# TVSTUDIO

INDOOR *serie*  
LED SCREEN CABINET

P1.2 / P1.5 / P1.8 / P1.9



- MAXIMUM DEFINITION AND HIGH PERFORMANCE**




Led displays provide a sharp, bright and clear image in certain distances; guaranteeing a low energy consumption.

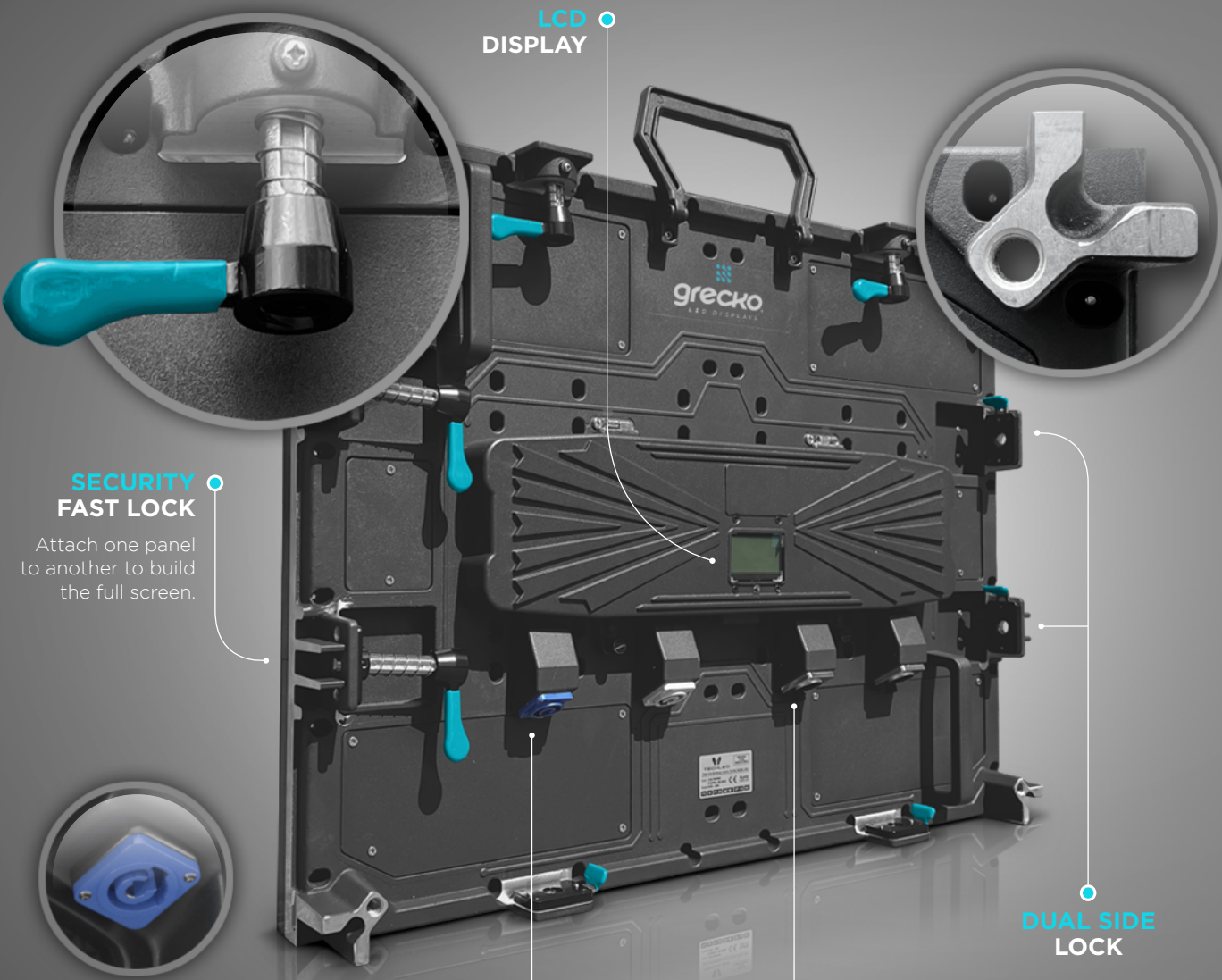
- ADAPTABLE TO ANY SPACE**

The modular panel system allows you to create unique displays and experiences visually stunning anywhere.

- EASY ASSEMBLY AND INSTALLATION**

You can assemble our LED screens in a comfortable and simple way. They do not require additional machinery, no complex tools.

TECHNICAL INFORMATION		P1.2	P1.5	P1.8	P1.9
 <b>TECHNICAL SPECIFICATIONS</b>	PIXEL PITCH	1.2 mm	1.5 mm	1.8 mm	1.9 mm
	LED ENCAPSULATION	SMD1212	SMD1212	SMD1212	SMD1515
	PIXEL DENSITY	512 x 384	416 x 312	344 x 258	320 x 240
	SIZE	64 x 48 cm	64 x 48 cm	64 x 48 cm	64 x 48 cm
	CHIP	ICN1063	ICN1063	ICN1063	FM6363
	HIGH REFRESH RATE	1920 / 3840 / 7680 hz	1920 / 3840 / 7680 hz	1920 / 3840 / 7680 hz	1920 / 3840 / 7680 hz
	WEIGHT	9,5 Kgs (20 lbs)	9,5 Kgs (20 lbs)	9,5 Kgs (20 lbs)	9,5 Kgs (20 lbs)
	RECEIVING CARD	NOVA MRV412	NOVA MRV412	NOVA MRV412	NOVA MRV208
 <b>POWER SUPPLY</b>	OPERATION POWER	110 / 220V	110 / 220V	110 / 220V	110 / 220V
	MAX. POWER CONSUMPTION	200W por panel	200W por panel	200W por panel	200W por panel
	AVE. POWER CONSUMPTION	70W por panel	70W por panel	70W por panel	66W por panel
	CONNECTORS POWER/DATA	Power-PowerCon In-Out / Data EtherCon In-Out			
 <b>OPTICAL RATINGS</b>	BRIGHTNESS	700 NITS	700 NITS	700 NITS	1000 NITS
	PROTECTION RATE	IP33	IP33	IP33	IP33
	SCAN	1/52	1/52	1/43	1/40
	FRAME FREQUENCY	60 Hz	60 Hz	60 Hz	60 Hz
	VIEW ANGLE	Horizontal 140° / Vertical 140°			
	OPTIMAL VIEW DISTANCE	1,2 mts (3.9 fts)	1,5 mts (4.9 fts)	2 mts (6.5 fts)	2 mts (6.5 fts)
	BRIGHTNESS ADJUSTMENT	0-100% 100 niveles	0-100% 100 niveles	0-100% 100 niveles	0-100% 100 niveles



LCD  
DISPLAY

SECURITY  
FAST LOCK

Attach one panel to another to build the full screen.

POWERCON

Conduct electricity from one panel to another.

DATA ETHERCON

It carries the data from one panel to another.

DUAL SIDE  
LOCK

## PACKAGE IN FLIGHTCASES

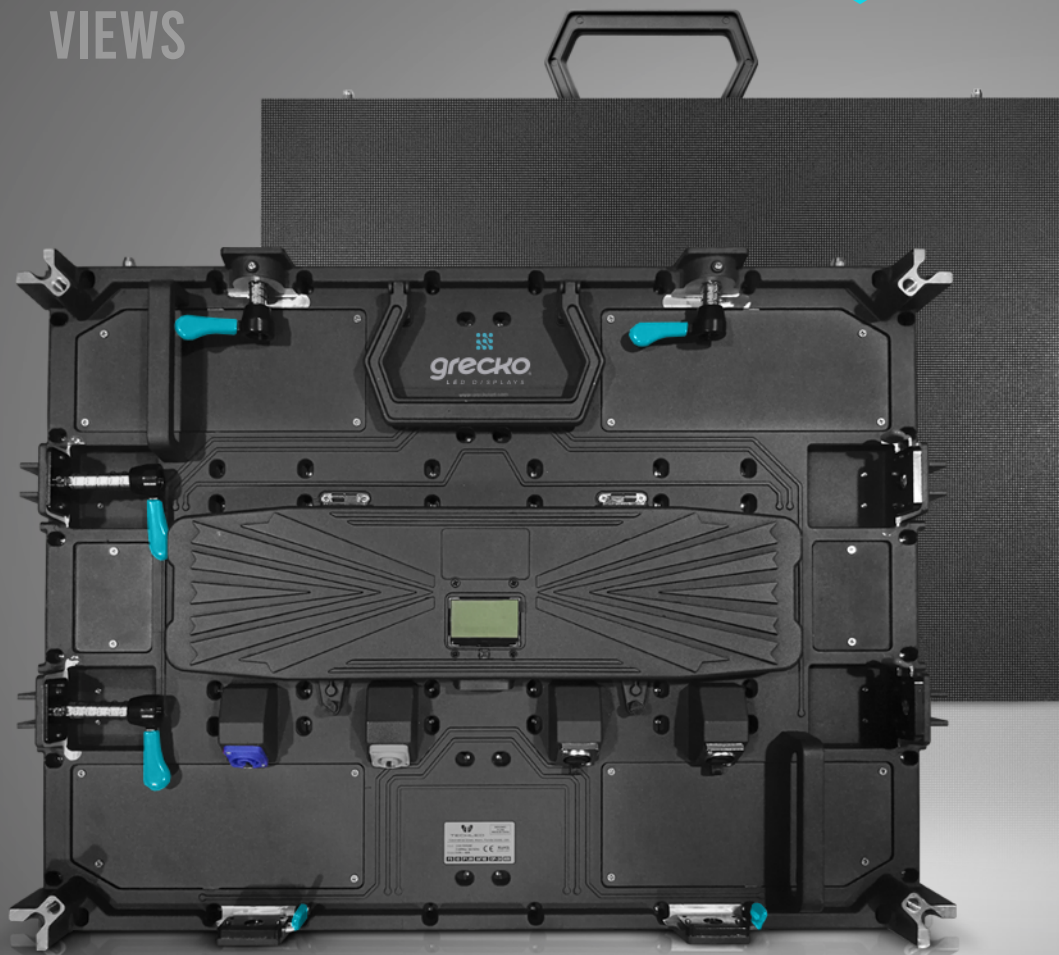
Each trunk contains **8 panels**. Its interior is lined and subdivided with plates high density foam rubber to prevent the panels get damaged. The measurements are

**80 x 70 x 60 cm**



# CABINET VIEWS

FRONT



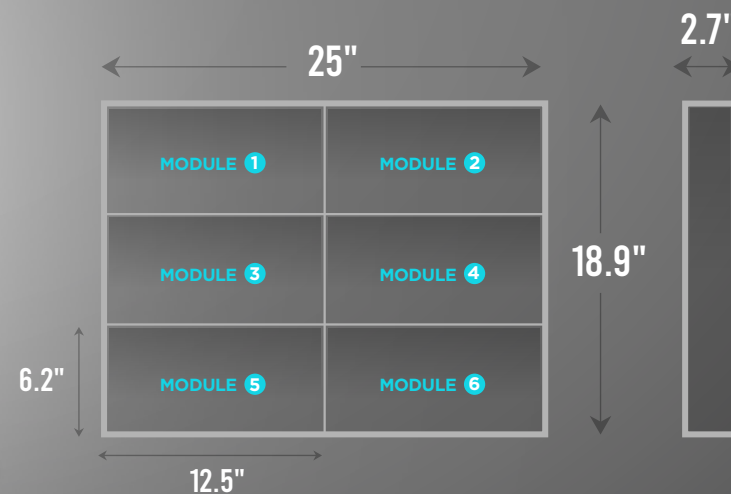
BACK

SIDE



## GENERAL SPECIFICATIONS

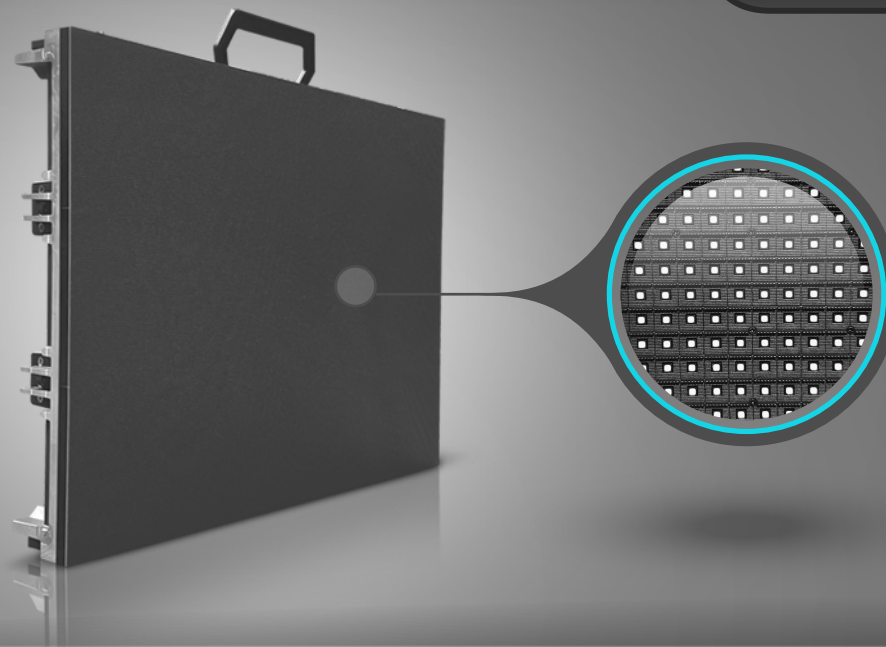
- MATERIAL Die-Casting aluminum
- SIZES 25" x 18.9" / 64 x 48 cm
- WEIGHT 20.9 lbs / 9.5 Kg
- MODULES Each cabinet counts with 6 separate modules of 6.2" x 12.5" which contains high definition encapsulated led lamps.



## PIXEL PITCH



The pitch is the resolution that distinguishes each screen model. The number next to the P letter details the distance between each led spotlight to the following one.



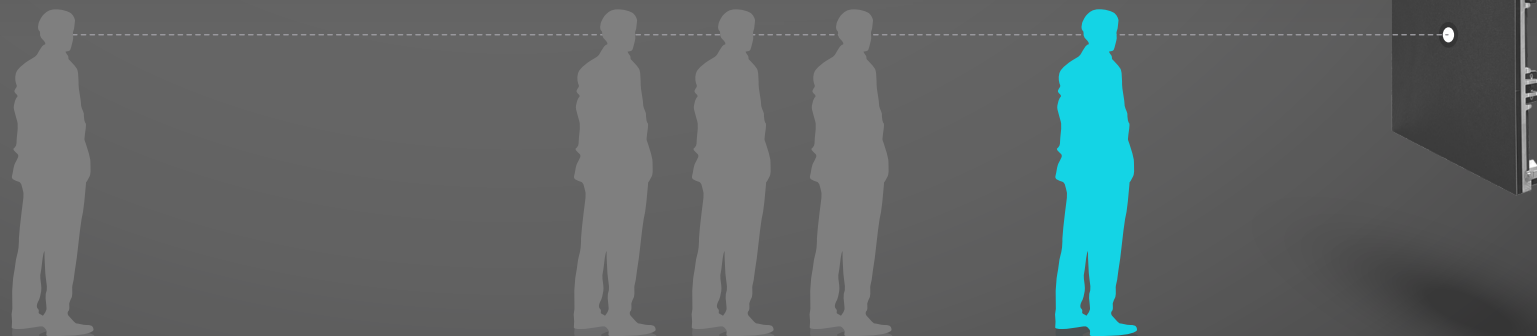
## VIEWING DISTANCE

### Pixel Density

Is the total number of led lamps per m<sup>2</sup> of each screen model.

- P1.2** 640.000 pixel/m<sup>2</sup>
- P1.5** 422.500 pixel/m<sup>2</sup>
- P1.8** 288.369 pixel/m<sup>2</sup>
- P1.9** 250.000 pixel/m<sup>2</sup>

P10	Pixel Pitch (mm)	P5	P4	P3	P1.9	P1.8	P1.5	P1.2
	Optimal viewing distance.				6.5 fts	6.5 fts	4.9 fts	3.9 fts





| [www.greckoled.com](http://www.greckoled.com)



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