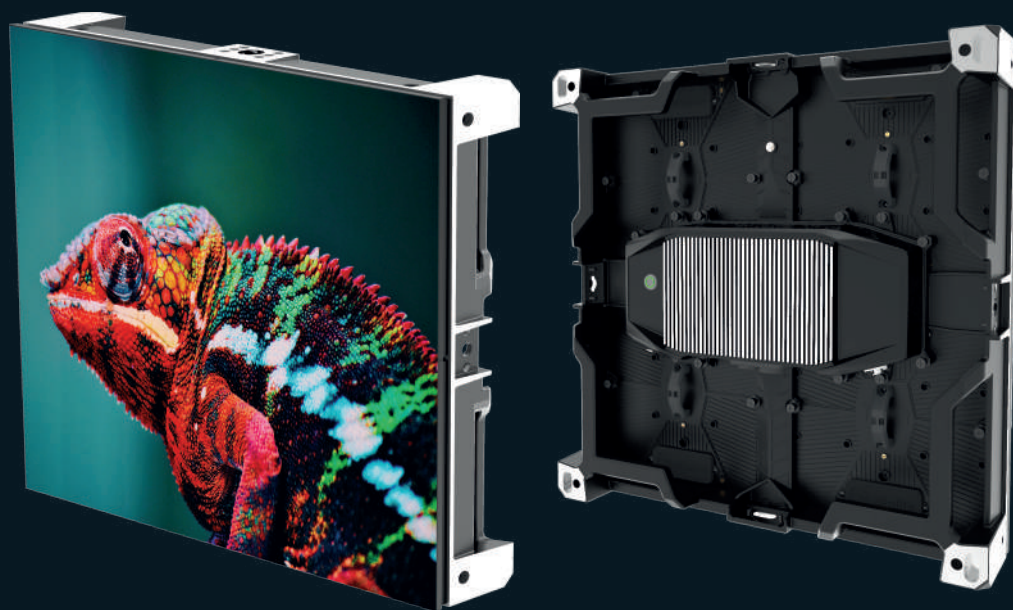




alfalite[®]

LED DISPLAYS

Modularpix[®] Series

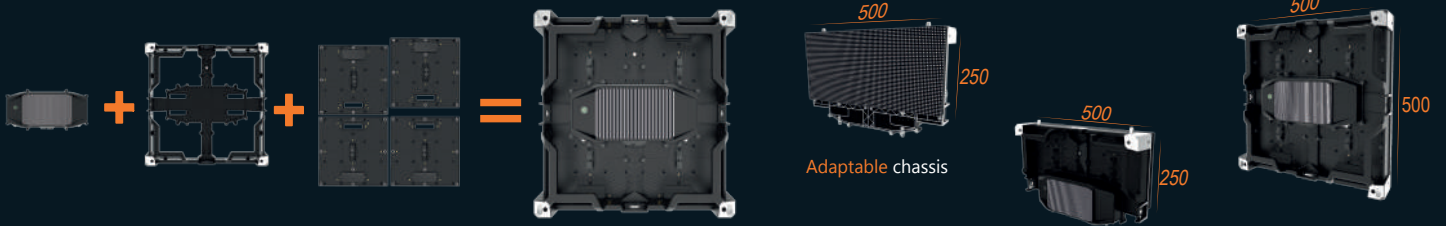


LED PANEL FOR CHALLENGING FIXED INSTALLATIONS.
ENTERTAINMENT, BROADCAST, CORPORATE AND RETAIL.

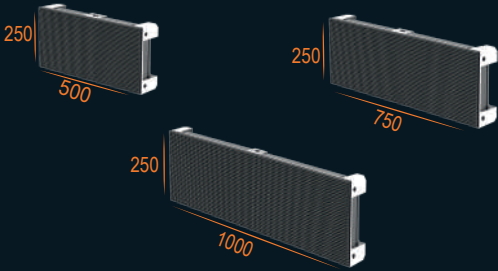
www.alfalite.com

MODULAR DESIGN

MODULARPIX® PRO



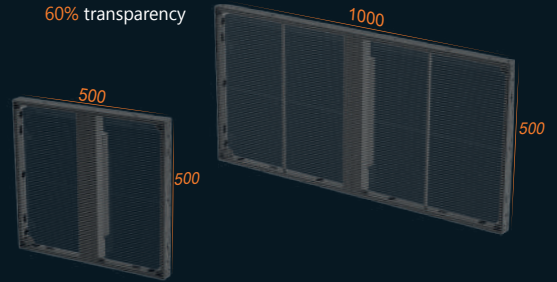
MODULARPIX® LITE



MODULAR

MODULAR® CRISTALPIX

60% transparency



EASY AND FAST MAINTENANCE

- Front and rear maintenance
- No tools required
- Fast and accurate installation
- MOM: Module replacement with unified calibration



QUICK AND ACCURATE



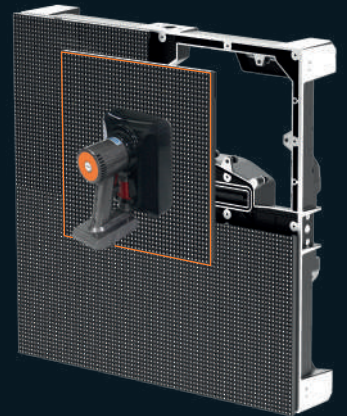
EASY MAINTENANCE



LIGHTWEIGHT

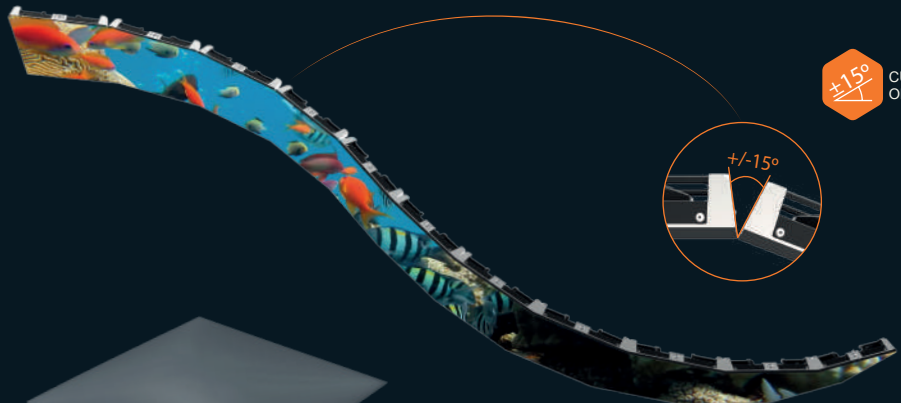
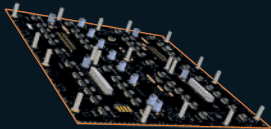


Chassis handles can be used as a ladder



MODULARPIX® PRO: VERSATILE DESIGN

- Magnesium led cabinets
- Concave/convex curve option $\pm 15^\circ$
- ORIM (Optical Resin Injection Module)



$\pm 15^\circ$ CURVE OPTION

PCB

- 4/6 Layers
- Gold surface treatment
- Technical RoHS marking, UL certification

ORIM®

- Easy to clean with enhanced protection against hits and humidity
- Highest protection against static electricity. ESD > 10KV
- < 0,02 mm pinpoint accuracy/space between modules
- Fire resistance parameters. UL94-0 compliant


SMART PANEL

- Preemptive and remote maintenance
 - Temperature and humidity
 - Data/video connectors
 - Sending and receiving card control
- Remote monitoring and control
 - External elements
 - Color and brightness parameters
 - Refresh rate (Hz)



EUROPEAN MANUFACTURER 4.0

- Mechanical and electronic industrial design
 - Design tools for CAD and 3D
 - AR simulation (Augmented reality)
- PCB manufacture. In-house SMD production lines
 - Traceability
 - Control system and automation
 - Measurements for BIG DATA
- LEAN Manufacturing methodology

Quality, Reliability, Durability  HIGH RESIDUAL VALUE

SMART POWERBOX

- Powerbox Status display
 - Status Report database collection, Data/video
 - Main/Back-up signal state



No Fans-Noise Free
Wireless FA, HUB and modules
Heat dissipation by free convection

ALFALITEWOW
COLOR/BRIGHTNESS ALFALITE CUSTOMISED CALIBRATION



#openyoureyes
#wearealfalite



INSTALLATION ACCESSORIES

STACK SYSTEM



DRAG and DROP installation

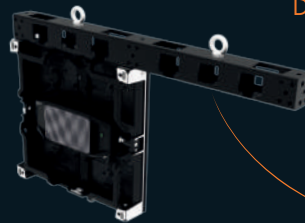


Set/floor customised stacking system

- Safety bars
- Platform option
- Weight supports

HANGING BAR

Designed for Modularpix[®]Series
Different measures



FLOOR APPLICATIONS



Polycarbonate
Tempered Glass
Interactive and you can step on it



CUSTOM INSTALLATION



Custom structure/metal framing
Stack system
Wall mount

