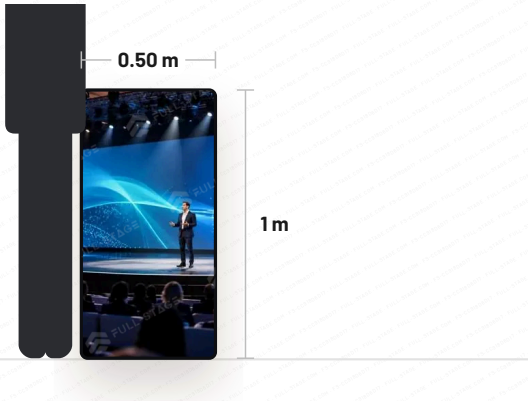


● TECHNICAL DATASHEET · INDOOR · CABINET

P2.6 indoor LED cabinet 500 × 1000 mm

Cabinet of 500 × 1000 mm · 850 nits



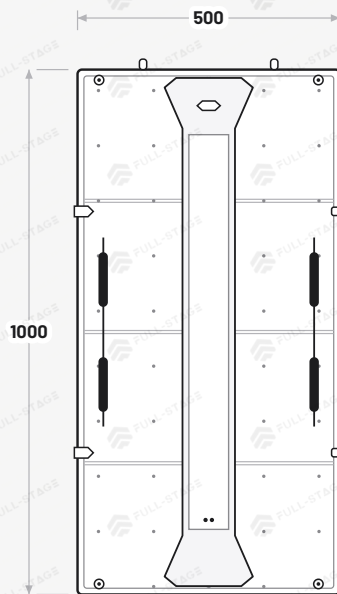
 **192 × 384 px**
Total resolution

 **850 nits**
Brightness · indoor

COMPLETE SCREEN	
Actual size	0.50 × 1 m
Area	0.50 m ²
Resolution	192 × 384 px
Total pixels	73,728
Pixel density	147,456 px/m ²
Cabinet weight	14 kg · 27 kg/m ²
Power input	AC 220 V ±10 %
Viewing distance	2 to 60 m

P2.6 INDOOR LED CABINET 500 × 1000 MM · TECHNICAL DRAWING

Dimensions in mm



REAR VIEW



SIDE VIEW

Dimensions	500 × 1000 × 80 mm
Weight	13.5 kg
Material	Die-cast aluminium
Modules	8 (2 × 4) of 250 × 250 mm
Resolution	192 × 384 px
Power supplies	1 × 5 V / 60 A
Protection	IP42

LED MODULE

Dimensions	250 × 250 mm
Resolution	96 × 96 px
LED type	SMD1921
Pixel configuration	1R1G1B
Scan mode	1/32
Connector	HUB75-A
Driver	Constant current
Weight	0.8 kg

IMAGE

Pixel pitch	2.604 mm
Pixel density	147,456 px/m²
Brightness	850 nits
Refresh rate	3,840 Hz
Grey scale	256 levels per colour
Colours	16.7 million
Viewing angle	160° H × 120° V

ENVIRONMENT AND RELIABILITY

Protection	IP42
Operating temperature	-30 °C to +60 °C
Storage temperature	-35 °C to +65 °C
Operating humidity	10% to 95% RH
Power input	AC 220 V ±10 %
MTBF	> 20,000 h
Lifespan	100,000 operating hours
Warranty	2 years · Full-Stage



Factory data. Dimensions in millimetres unless stated. Full-Stage may improve specifications without notice; the current datasheet is at full-stage.com.



Price and quote

Scan or click to see this screen on full-stage.com