

LED P2.8 Indoor



TECHNICAL SPECIFICATION

Module		Cabinet	
Dimensions	250 mm x 250 mm	Dimensions	500 mm x 500 mm x 85 mm
Resolution	88 x 88	Weight	8,5 kg
Pixel pitch	2,8 mm	Module quantity	4
Pixel density	123 904 px/m ²	Total pixels	30 976 (176 x 176)
Pixel configuration	1R1G1B	Average consumption	320 W/m ²
LED configuration	black face SMD2121	Maximum consumption	750 W/m ²
		Material	Aluminium
Main parameters			
Brightness		1000 cd/m ² (Nit)	
Color temperature		6.500K	
Minimum viewing distance		3 m	
Viewing angle		140°	
Blind spot rate		< 0,0001	
Lifetime at 50% brightness		100.000 h	
Input voltage/frequency		86-264 V 50-60 Hz	
Operation temperature		-20°C / +50°C ± 10 %	
Connectors		Neutrik	
Refresh frequency		1920 Hz	
Grey scale		16 Bit	
Brightness control		256 stupňov	
Ingress protection		IP43	
Signal input format		Composite, S-Video, VGA, DVI, YPbPr, HDMI, SDI	