

Technical Specification

POLET F4 Perimeter Football		
Distance Between Pixels (mm)	4	
Number of Pixels on m ²	62 500	
Brightness (cd/m ²)	5500 nits	
HUE Color Saturation	R: G: B = 30%:60%:10%	
Color Scale	3,500° – 9,500°K	
Contrast	4,500:1	
Projected IC Mode	1/5	
Angel of View (Level 50% Brightnes)	Horizontal: 140° (70° from center); Vertical: 140° (70° from center)	
Led Diod Brand	Nationstar/Kinglight	
Ingress Protection Rating	IP65	
Led Procesor (IC)	INCN 2039	
Color Scale	1920–3840Hz	
Color Deepness	16 bit	
LED Life Time (on 50% Brightnes)	80,000 hours	
Signal Path	Horizontal	
Working Temperature	–30~+65°	
Power	240V AC single-phase (50–60Hz)	
Power Consumption (W/SQM)	650	
Average Power Consumption (W/SQM)	350	
Modul Configuration	Lenght	240
	Height	240
Modul Dimension (mm)	Lenght	960
	Height	960
Number of Cabinets	Lenght	250
	Height	1
Screen Dimension (mm)	Lenght	240 000
	Height	960
	Deepness	0.1
Recommended Screen View Distance (m)	Min	4
	Max	300
Screen Resolution	Lenght	60 000
	Height	240
Aspect Ratio H:V	240:1	