

Technical Specification

POLET F5.98 Perimeter Football	
Distance Between Pixels (mm)	5.98
Number of Pixels on m ²	27 963
Brightnes (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 160
	Height 160
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 6
	Max 300
Screen Resolution	Lenght 40 134
	Height 160
Aspect Ratio H:V	240:1