Technical Specification

POLET Ph 8 Outdoor with Flat Screen (F8)		
Distance Between Pixels (mm)	8	
Number of Pixels on m²	15 625	
Brightnes (cd/m²)	5500 nits	
HUE Color Saturnation	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	240 V AC single-phase (50-60Hz)	
Power Consumption (W/SQM)	650	
Average Power Consumption (W/SQM)	350	
Modul Configuration	Lenght	120
	Height	120
Modul Dimension (mm)	Lenght	960
	Height	960
Number of Cabinets	Lenght	1
	Height	1
Screen Dimension (mm)	Lenght	960
	Height	960
	Deepness	0.1
Recommended Screen View Distance (m)	Min	8
	Max	300
Screen Resolution	Lenght	120
	Height	120
Aspect Ratio H:V	1:1	