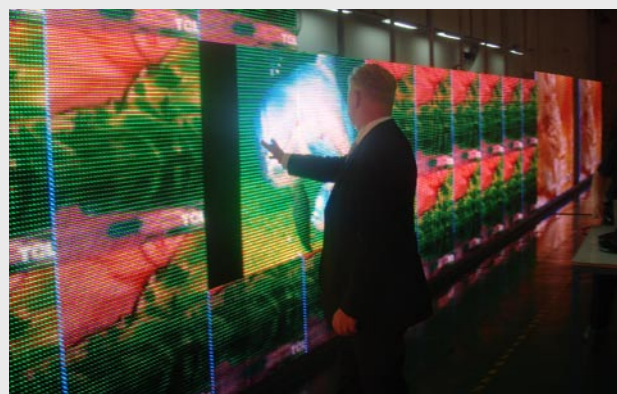


# FULL VIDEO LED OUTDOOR SYSTEMS

# 200

readability 5m up to 300m



type	Physical Pitch (mm)	Physical Pixel Density (pixel/m <sup>2</sup> )	Pixel configuration	Brightness (cd/m <sup>2</sup> )	module sizes (mm)	max. power consumption (w/m <sup>2</sup> )	Average power consumption (w/m <sup>2</sup> )
RGB P10	P10	10.000	1R1PG1PB	6500	320 x 160	1500 w/m <sup>2</sup>	300 w/m <sup>2</sup>
RGB P12	P12	6944	2R1PG1PB	6000	192 x 192	1300 w/m <sup>2</sup>	260 w/m <sup>2</sup>
RGB P16	P16	3906	2R1PG1PB	6500	256 x 128	1500 w/m <sup>2</sup>	300 w/m <sup>2</sup>
RGB P20	P20	2500	2R1PG1PB	5000	320 x 160	1000 w/m <sup>2</sup>	200 w/m <sup>2</sup>
RGB P25	P25	1600	2R1PG1PB	3500	200 x 200	800 w/m <sup>2</sup>	160 w/m <sup>2</sup>
RGB P31	P31.25	1024	4R2PG2PB	4000	250 x 250	900 w/m <sup>2</sup>	180 w/m <sup>2</sup>

## Specifications

- Wavelength (nm) 625/525/470
- Operating temperature -20°C ~ + 50°C
- Horizontal viewing angle 110°
- Vertical viewing angle 70°
- IP rating Front IP65