SLite 10 XP FX

Outdoor LED display solution for fixed installation







Product specifications	SLITE 10 XP FX
General specifications	
Visual Resolution	10.18 mm
Physical Resolution	20.36 mm
Brightness	6500 NIT
Calibrated Brightness	5500 NIT (calibrated at 6500°K)
LED configuration	2R, 1G, 1B
Pixel density	virtual 9,646/m² -896/ft² -5,808/tile (88x66) real 2,412/m²
Hor. viewing angle	120°
Vert. viewing angle	60°
Contrast ratio	2000:1 at 200 lux
Lifetime	50 000 h (full white -half brightness) 100 000 h (typical use)
Power consumption	maximum: 640 W / Tile average: 160 W / Tile
Weight / Tile	38.9 kg (88.2 lbs) excluding structure
Processing	14 bit
Colors	4.4 trillion
Refresh rate	> 2000 Hz (PAL / NTSC)
Ruggedness	IP 65
Temperature range	operating: -20 -40°C (-4 -104°F) storage: -20 -60°C (-4 -140°F)
Humidity	operating: 10 -99% storage: 10 -99%
D320 input compatibility	S-Video, Composite, YUV, RGB, SDI, HDSDI, Data DVI up to UXGA
Certifications	ETL, CE, CEBEC, TUV, FCC class A
Dimensions	width: 896mm (35.3") height: 672mm (26.5") depth: 248mm (9.8")
Order Information	R9004171

