

SLite 10 XP FX

Outdoor LED display solution for fixed installation



PRODUCT SPECIFICATIONS**SLITE 10 XP FX**

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/m ² -896/ft ² -5,808/tile (88x66) real 2,412/m ²
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

Last updated: 24 Feb 2021

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.