

SLite 10

Outdoor LED display solution



The SLite 10 LED display achieves a visual resolution of 10mm versus a physical resolution of 20mm, thanks to Barco's proprietary Dual Pixel Technology, which doubles the visual resolution of an LED display. Thanks to the high fill factor of the LED components, the SLite 10 LED display can be used for LED displays with relatively short viewing distances. It is the ideal product for outdoor advertising, corporate branding, and many other outdoor LED display applications.

The SLite offers the perfect resolution for such large-scale installations as spectacles, sports or other large venue applications.

Combine the best of both worlds to get the best possible picture quality. The SLite can overlay video and data sources in their native quality. No conversion of any kind gives the display the ultimate sharpness of all sources.

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Technische Daten

Visuelle Auflösung	9,3 mm
Physikalische Auflösung	18,6 mm
Helligkeit	6500 NIT 5000 NIT (calibrated @ 6500°K)
LED-Konfiguration	2R, 2G, 1B
Pixel-Dichte	11.449/m ² (1.064/ft ²) 6.912/panel
Hor. Betrachtungswinkel	120° (min.50% brightness)
Vert. Betrachtungswinkel	60° (min.50% brightness)
Lebensdauer	50 000 h (full white - half brightness)
Leistungsaufnahme	maximum: 720 W / Tile average: 180 W / Tile
Gewicht/Modul	34 Kg / 75 lbs (excluding structure)
Verarbeitung	color : 14 bit
Farben	4,4 trillion
Bildwiederholfrequenz	800 Hz minimum (PAL / NTSC)
Temperaturbereich	operating : -20°C - 40°C (-4 - 104°F) storage : -20°C - 60°C (-4 - 140°F)
Luftfeuchtigkeit	operating: 10 - 99% storage: 10 - 99%
Eingangskompatibilität des D320	S-Video - Composite - YUV - RGB - SDI - HDSDI - Data DVI up to UXGA
Zertifizierungen	UL - CE - TUV - FCC Class A
Abmessungen	width: 896mm (35.3") height: 672mm (26.5") depth: 249mm (9.8")

Generiert am: Wednesday, May 23, 2012
Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät.
Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern.
Die aktuelle Version dieser Broschüre finden Sie unter www.barco.com.

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