X4.0 4 mm pixel pitch, 1,300 nits indoor LED display



- Superior image quality, today and tomorrow
- Accurate colors in all brightness conditions
- Reliable, smart LED display

Superior image quality, today and tomorrow

Day or night, image quality needs to be excellent all the time. Thanks to InfinipixTM, image quality is perfect in both dimmed and high-brightness mode and it stays constant over time. What's more, the X4.0 guarantees accurate colors at all times. And no image tearing or video hiccups occur as video is smoothly synchronized.

Peace of mind Easy installation and maintenance



PRODUCT SPECIFICATIONS	X4.0
Pixel pitch	4.0 mm
LED configuration	Black SMD
Pixels per tile	120 x 120 px (H x V)
LED lifetime	80,000h (video -50% brightness)
Brightness	1,300 Nits (calibrated)
Processing	16 bit
Colors	281 trillion
Control	Infinpix (TM)
Dimming	16 bit
Refresh rate	3,840 Hz
Hor. viewing angle	160° +/-5° (@50% brightenss)
Vert. viewing angle	160° +/-5° (@50% brightenss)
Power consumption	217 W/m²(typ.)
Operation power voltage	100-240V / 50-60Hz
Operational temperature	-10°C to +40°C / 14°F to 104°F
Operational humidity	10-90%
IP rating	IP30
Dimensions	(HxW) 480 x 480mm / 18.9 x 18.9 inches
Weight / Tile	7.7 kg/tile or 33.4 kg/m²
Serviceability	Front and Rear
Certifications	CE, UL, FCC class A, RoHS, WEE, REACH
Warranty	3 years

Last updated: 21 Jan 2018

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

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