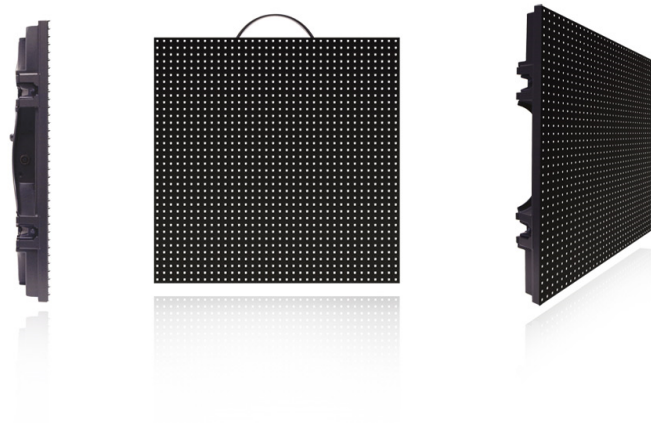
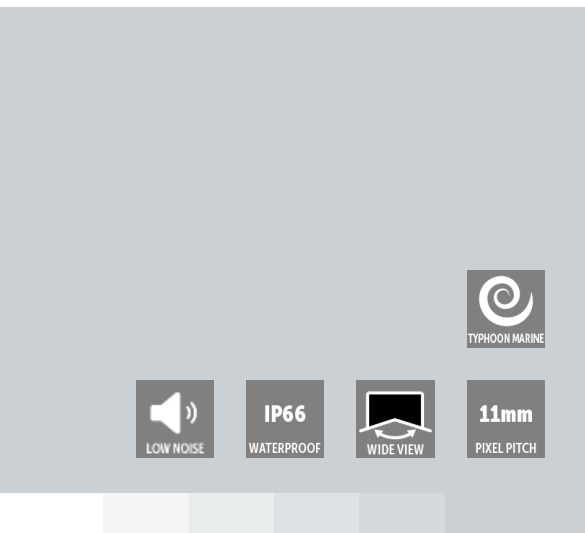


C11

11mm pixel pitch, 5,000 nits, surface-mounted LED tile



PRODUCT SPECIFICATIONS**C11**

Pixel pitch	11.1 mm
Brightness	5,000 nits
LED configuration	3-in-1 SMD
Pixel density	8,100/sqm 1,296/tile (36x36)
Hor. viewing angle	120° (min 50% brightness)
Vert. viewing angle	120° (min 50% brightness)
Lifetime	100,000 hours to 50% of initial brightness
Power consumption	85W/tile (max)
Operation power voltage	200-240V / 50-60Hz
Tile dimensions	Width: 400mm Height: 400mm Depth: 70mm
Weight / Tile	6.4 kg
IP rating	IP66/66
Processing	16 bit/color
Colors	281 trillion
Refresh rate	600-3,000Hz
Foot build-up	Max. 10 tiles high
Truss build-up	Max. 25 tiles high
Link interface	DVI
Serviceability	Front and back
Operating temperature	-20 -45°C
Storage temperature	-20 -50°C
Operational humidity	10-99%
Storage humidity	10-99%
Source compatibility	DVI, SD-SDI, HD-SDI
Operable digitizer	Vizomo
Certifications	ETL, CE, FCC, RoHS

Last updated: 26 Nov 2019

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