

# TF10

10.2mm pixel pitch, 6,500 nits outdoor LED tile for fixed installation



## Excellent brightness, color and contrast

The TF10 tiles deliver an excellent balance between brightness, color and contrast. By nature, their low maintenance requirements and proven track record result in an exceptionally low total cost of ownership.

**PRODUCT SPECIFICATIONS****TF10**

Pixel pitch	10.2 mm
Brightness	6,500 nits
LED configuration	3-in-1 SMD
Pixel density	9,612/sqm 893/sqf 5,768/tile (80x72)
Hor. viewing angle	140°
Vert. viewing angle	-35°/+10°
Power consumption	184W/m <sup>2</sup> (average) 633W/m <sup>2</sup> (max.)
Heat dissipation	627 BTU/hr/m <sup>2</sup> (average)
Tile dimensions	Width: 816mm Height: 735mm Depth: 231mm
Weight / Tile	31 kg (68.4 lbs)
IP rating	IP65/54
Processing	16 bit/color
Serviceability	Front and back
Operating temperature	-20 to +50°C (-4° to 122°F)
Operational humidity	10-99%
Certifications	ETL, CE, FCC Class A, RoHS

Last updated: 26 Nov 2019

Technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest information.