

<P>16mm pixel pitch, 6000 nits outdoor, black lamp LED tile</P><br>







Product specifications	Т-16ВК
General specifications	
Pixel pitch	16.0 mm
Brightness	6,000 nits
LED configuration	3x lamp
Pixel density	3,600 LEDs per tile (60x60)
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Hor. viewing angle	110° (min 50% brightness)
Vert. viewing angle	+15, -35° (min 50% brightness)
Contrast ratio	7,000:1 (at 500 lux)
Lifetime	100,000 hours to 75% of initial brightness
Power consumption	600W/tile (max) 180W average
Operation power voltage	200-240V / 50-60Hz
Tile dimensions	Width: 960mm Height: 960mm Depth: 281.95mm
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Weight / Tile	60 kg
IP rating	IP65/54
Processing	16 bit/color
Colors	281 trillion
Refresh rate	800Hz
Foot build-up	Max. 6 tiles high
Truss build-up	Max. 10 tiles high
Link interface	DVI interface (DVI connector)
Max link length	4.5m (with Barco DVI cable)
Interfaces	2x DVI
Max power cascade connection	6 tiles

## Last updated: 10 Jul 2024

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