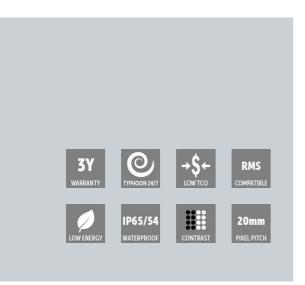
## **TF20**

## 20mm pixel pitch, 6,000 nits outdoor LED tile for fixed installation





## Featuring contrast-enhancing shaders

The TF20 features environmentally friendly technologies that reduce light pollution, such as contrast-enhancing shaders that allow for lower brightness and lower power consumption as well as a higher visual performance and a downward angle on its LEDs. This ensures that light is well targeted at your audience and that less excess light is spilled, which leads to a lower power consumption and longer lifetime.

Product specifications	TF20
General specifications	
Pixel pitch	20.0 mm
Brightness	6,000 nits
LED configuration	1R, 1G, 1B tilted downwards
Pixel density	7,513/sqm 699/sqf 2,304/tile (48x48)
Hor. viewing angle	+70°/-70°
Vert. viewing angle	-30°/+15°
Power consumption	139W/m² (average) 500W/m² (max.)
Heat dissipation	474BTU/hr/m² (typical)
Tile dimensions	Width: 960mm Height: 960mm Depth: 230mm
Weight / Tile	38 kg (83.77 lbs)
IP rating	IP65/54
Processing	16 bit/color
Serviceability	Front or back
Operating temperature	-20 to +50°C (-4° to 122°F)
Operational humidity	10-99%
Certifications	ETL, CE, FCC Class A, RoHS

