



PV10

PV10 Sports Perimeter LED Display 8000 nits outdoor



The DLG PV10 Perimeter is a modular rugged outdoor LED tile that provides powerful imagery in combination with 24/7 reliability and a low cost of ownership. With less power consumption and a lighter weight than similar products, the PV10 Perimeter is a perfect fit for digital signage and sports applications.

Excellent brightness, color and contrast

The PV10 Perimeter 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.



Technical specifications	PV10
Pixel pitch	10 mm
Brightness	8000 nits
LED type	Cree® RGB SMD LED
Pixel density	10.000 dots/sqm
Led density	30.000 leds/sqm
Viewing angle	140°
Operational humidity	10-99%
Lifetime	100,000 hrs (@50 % brightness)
Power consumption	960 W/sqm 480 W/sqm typical
Operation power voltage	200 240 V / 50 60 Hz
Tile size (WxHxD) in mm	1280mm x 960mm x 150mm
Weight	45 kg (per cabinet)
IP rating	IP65 7 IP54 (front / rear)
Processing	20 bit/color
Refresh rate	3,840 Hz
Operating temperature	-30 to +65°C (-4° to 122°F)
Serviceability	back
Operatable digitizer	DV100
Interfaces/Ports	CAT5
Certifications	ETL, CE, FCC Class A, RoHS