

PV18/25

PV18/25mm pixel pitch, Ultra high 18/25mm outdoor DIP LED display solution





The DLG PV18/25 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 PV18/25 is a perfect fit for digital signage and sports , hotel , LED MEDIA FACADE

Excellent brightness, color and contrast

The PV18/25 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	PV18/25mm
Pixel pitch	18/25 mm
Brightness	7500 nits
LED type	Nichia® LED
Pixel density	1600-4000 dots/sqm
Viewing angle	Hor. viewing angle / Vert. viewing angle 145° + (min. 50% brightness)
Operational humidity	operating: 0- 85% storage: 0 90%
Lifetime	100,000 hrs (@50 % brightness)
Power consumption	600 W/sqm
	150 W/sqm typical
Operation power voltage	200 240 V / 50 60 Hz
Tile size (WxHxD) in mm	1400mm x 400mm
Weight	18 kg (per sqm)
IP rating	IP66
Processing	16 bit/color
Refresh rate	1,600 Hz
Operating temperature	-30 to +50°C (-4° to 122°F)
Serviceability	Back / Front operated
Max. stacking	No limit
Max. hanging	No limit
Operatable digitizer	DV2000/X1
Interfaces/Ports	CAT6
Certifications	ETL, CE, FCC Class A, RoHS