

## EQUIPMENT SPECIFICATIONS:

PIXEL PITCH:	6.09mm
PIXEL CONFIGURATION:	1R1G1B
LED TYPE:	SMD 3528
CABINET DIMENSIONS:	Width: 488mm Height: 488mm Depth: 100mm
PIXEL DENSITY:	6,400 LEDs/ Cabinet (80x80) 26,962 LEDs/M2
BRIGHTNESS:	1,500 nits
DATA REFRESH RATE:	1200Hz
POWER CONSUMPTION:	630 W/M2 (max) 210 - 320 W/M2 (average)
VIEWING ANGLE:	120°
SERVICEABILITY:	Back and Front
I P GRADE:	IP32
WEIGHT/ CABINET:	10.5kg

## oneLED i6 - 6mm LED



### oneLED i6 high resolution, high precision seamless, ultra black display.

The i6 extends the benefits of typical, black surface-mount for high-definition, high-resolution displays. Optimised to provide the highest contrast ratio for indoor video screens. It has matched red-green-blue far-field patterns, delivering a consistent viewing experience across a wide range of viewing positions and color vibrancy.

**KEY BENEFITS** - High-definition (26962 pixels / M2) screen with outstanding image and video quality. High grayscale (14 bits) with superior color uniformity. High contrast ratio (3000:1) with black mask and black lens with black coating, with a wide viewing angle. Low noise - fan-less. Low power consumption. Low operating noise level. Ultra-High refresh rate (greater than 1200 Hz) with software adjustable, suitable for TV broadcast.