VD 4.8IP

Indoor Production Screen

Specifications

Module Information

Pixel Pitch: 4.81 mm

Pixel Density: 43.264 Dots/m²

LED: SMD2020 3-in-1

Size (W * H * D): 500 * 250 * 14.5 mm

Resolution: 104 * 52

Cabinet Information

Size (W * H * D): 500 * 1,000 * 65 mm

Resolution: 104 * 208

Area: 0.5 m² Weight: 11 Kg Planeness: ≤ 1 mm

Materials: Die-cast Aluminium Protection Rating: IP20

Life Span: 80,000 hr

Maintenance: LED Panel - Front / Rear Service,

Cabinet - Rear Service

Electrical Specification

PSU Input Voltage:100 - 240V AC 50/60 Hz Average Power Consumption: ≤ 220 W/m² Max Power Consumption: ≤ 540 W/m²

Power Connection: Seetronic powerKON® In/Out

Optical Specification

Brightness(cd/m²): 800 - 1,200

Colour Temperature (K): 3,000 - 10,000 Adjustable

Horizontal Angle: 140° Vertical Angel: 120° Pixel Centre Offset: ≤ 3% Brightness Uniformity: ≥ 97%

Chromaticity Uniformity: within +/- 0.003 Cx, Cy

Contrast Ratio: 3000:1

Image Process

Scan Mode: 1/13

Refresh Rate (Hz): ≥ 2,000

Data Connection: Seetronic etherKON®

Required Accessories

Video Controller Hanging Beam

Angle Coupler for curved display (optional)

Road Case (optional)







