

Silex LED-Clarity P1.8 COB Indoor



Main Features

- Small pixel density/High resolution
- High refresh rate
- Wide viewing angles
- Premium LED: Bigger chip size, high brightness, slow decay of brightness, longer lamp life, high refresh rate
- COB technology: Superior durability, water resistant (IP54), moisture resistant, dustproof, shockproof, UV resistant
- Easy installation
- Front service, easy maintenance



Specifications

Module Specifications:

Pixel Pitch: 1.86mm

Led Type: COB

Module Size: 320x160mm

Module Resolution: 172x86 pixels

Cabinet Specification:

Cabinet Size: 640x480mm

• Cabinet Resolution: 344x258 pixels

Module Qty: 2x3pcs

Cabinet Materials: Die-casting

Aluminium

Cabinet Weight: 6Kg

Screen Parameters:

Brightness: 500-800cd/m2
Brightness uniformity: ≥98%
Scanning Mode: 1/43scan
Viewing Angle: H-160° V-160°

Viewing Angle: H:160°;V:160°

• Viewing Distance: >2m

• Gray Level: 16 Bit

Contrast ratio: ≥5000:1
Refresh Frequency: ≥3840 Hz

• Power Input: AC 220-240V

Power Consumption: Max: 600W/m2,

Average: 250W/m2

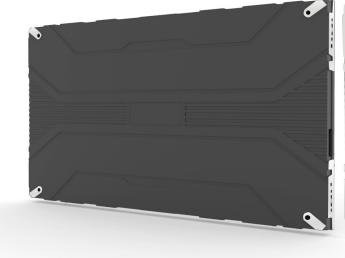
MTBF—hours: >10,000 hours
 Life—hours: ≥100,000 hours

IP Grade: IP40

Operating Temperature: -30°C~ 50°C
Storage Humidity: 10°C~70°CRH

Control System: NovastarPower Supply: G-energy

Maintenance Access: Front service







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