

Inteligentna Elektronika

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BARCO



Nazwa

C7 7mm pixel pitch, 2,000 nits, surface-mounted LED tile

Cena

0,00 zł

Producent

Barco

OPIS PRODUKTU

Pixel pitch

7.69 mm

Brightness

2,000 nits

LED configuration

SMD RGB Black

Pixel density

2,704 LEDs/tile (52x52)

Hor. viewing angle

+/-60° (min 50% brightness)

Vert. viewing angle

+/-60° (min 50% brightness)

Contrast ratio

3500:1 @ 200 lux

Lifetime

100,000 hours (@50% brightness)

Power consumption

660W/m² (max)

220W/m² (typical video)

Weight / Tile

6.4 kg

Weight/m²

40kg

Dimensions (HxWxD)

400 x 400 x 63 mm

Processing

DX-series (NNI-based)

Colors

281 trillion

Refresh rate

3,200 Hz

Temperature range

0°C / +40°C (operational)

-20°C / +60°C (storage)

Humidity

35% / 85% (operational)

10% / 90% (storage)

Truss build-up

Max. 12 tiles high

Foot build-up

Max. 25 tiles high

Source compatibility

CVBS, YC, YUV, RGB, DVI (Single & Dual link, up to 2048x1536), SDI, HDSDI, Dual link HDSDI

Power connection

Max. 20 tiles / 16A circuit

Data connection

Up to 150 tiles per NNI output

Tile/tile Z-alignment

+/- 0.5 mm

Curve capability

0° (standard)

Radius +4m / +8m / -10m / -22m (optional)

Alternative curves

Custom dowels required

Certifications

ETL, CE, FCC, CCC (pending), TUV (pending), RoHS