

LED-FE012i3-110 110" Indoor LED 1.26mm Full HD Bundle





Nothing less than magnificent

Sharp's fine pitch LED FE Series 3 bundles provide uncompromising LED imaging in a power-efficient, cost-effective package. With unmatched power efficiency among SMDs and improved contrast and colour gamut coverage, the FE Series 3 delivers content that gets noticed. Designed with high quality components and maintenance access from the front, the FE Series provides a display solution with longevity and good return on investment. The FE Series 3 bundles are the prime solution for boardrooms, auditoriums, retail, and airport signage. The FE Series 3 boasts a total installation depth of just 3.2 in., plus complete internal cabling, the FE Series presents a sleek profile for a bezel-free viewing experience. This Full HD bundle is designed for viewing from 3 ft. to an optimal 7 ft. and includes everything required to install an LED wall, including a power bar, framing, mounting and controller.

Benefits

Innovative 3 in 1 Flip Chip SMD Multi-Colour LEDs – provide improved performance with up to 60% less power consumption compared to traditional SMDs.

Quality product - designed and tested in Germany, LED fine pitch product of the highest quality.

Ultimate Versatility - small 16:9 modules allowing excellent flexibility within the available space.

Secure Investment - the intelligent cabinet design allows for upgrade to higher resolutions.

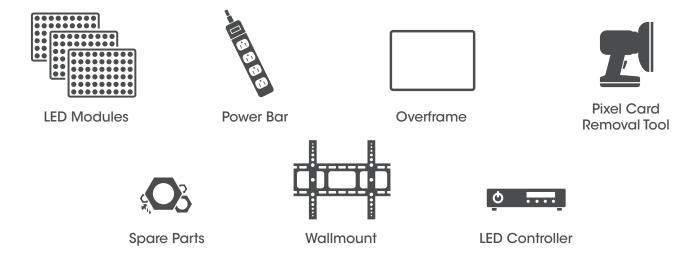
Excellent Homogeneity - uniform colour and brightness across the entire wall.

Outstanding Picture Quality - through the use of Multi-Colour LEDs.

| Direct View LED Kit | | LED-FE012i3-110 |
|--------------------------|----------------------------|--|
| Display | Panel Technology | Direct View LED |
| | Pixel Configuration | 3-1 SMD (Black) |
| | Panel Resolution | 1920 x 1080 |
| | Aspect Ratio | 16:9 |
| | Pixel Pitch | 1.26mm |
| | Brightness (typical) | 700 cd/m ² |
| | Contrast Ratio (typical) | 8000:1 |
| | Viewing Angle (typical) | 85/85 horizontal / 80/80 vertical |
| | Dimming Capability | 256 levels |
| | Colour Processing | Up to 16 bit |
| | Displayable Colours | 281 Trillion |
| | Colour Gamut (cover ratio) | Adobe: 99.9 / DCI: 98.4 |
| | Refresh Rate | Up to 3840 Hz |
| | Lifetime (typical) | 100,000 Hours* |
| Connectivity | Input Terminals Digital | 1 x 3G SDI; 1 x DVI-D; 1 x HDMI |
| | External Control | 1 x GenLock; 1 x LAN |
| Power Consumption | On (typical) | 352 Watts |
| | Max | 608 Watts |
| Physical Specifications | Dimensions (W x H x D) | 97.3 x 58.6 x 3.2 in / 2472 x 1488 x 81 mm |
| | Weight (Net) | 419.1 lbs / 190.1 kg |
| Environmental Conditions | Operating Temperature | -4° to 104°F / -20° to 40°C |
| | Operating Humidity | 10% to 80% |
| | Storage Temperature | -4° to 113°F / -20° to 45°C |
| | Storage Humidity | 10% to 85% |
| | IP Rating | IP20 |
| Ships With | | 1x LED Controller, LED Modules (16 Cabinets, 128 Pixel Cards), Overframe Kit (4x4), Pixel Card Removal Tool, Power Bar; 7% Spare Parts Kit, Wall Mount (4x4) |
| Limited Warranty | | 3 years |
| · | | |

^{*}Does not constitute a warranty beyond the three year limited warranty period.

Every bundle ships with





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