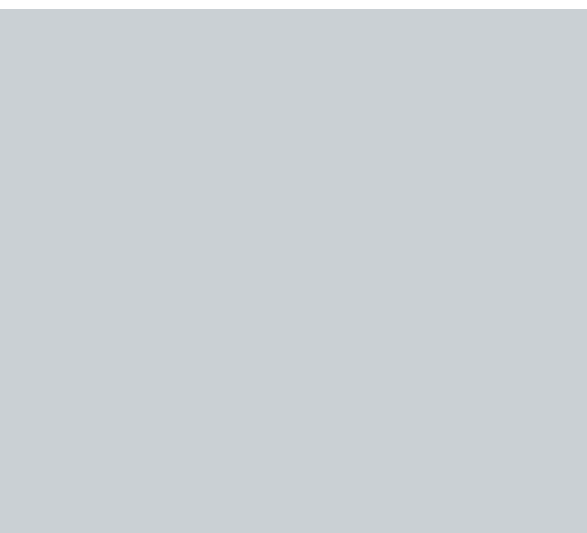


IB-6

LED display for backdrop applications



Product specifications

IB-6

General specifications

Pixel pitch	6 mm
Luminance	at 6500°K: 350 cd/m ² 100 ftL at 3200°K: 265 cd/m ² 70 ftL
LED configuration	3-in-1 SMD
Pixel density	25,920/m ² (2,410/ft ²) 5,184/tile (72x72)
Power consumption	-maximum: 400W/tile -average: 100W/tile
Weight / Tile	11.8 kg 26 lbs
Processing	color: 14 bit/color grayscale: 8 bit/color
Colors	4.4 trillion
Refresh rate	400 Hz (PAL/NTSC) minimum
Temperature	operating 0 - 40°C (32 - 104°F) storage -20 - 60°C (-4 - 140°F)
Humidity	operating 35 - 85% storage 10 - 90%
Source compatibility	S-Video -Composite -YUV -RGB -SDI -HDS DI -Data DVI up to UXGA
Certifications	UL -CE -TUV Class A

Last updated: 09 Jul 2024

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