

OverView mL50

50" Display Wall system integrating TFT-LCD technology.



Product specifications

OVERVIEW ML50

General specifications

AC power	95-230 VAC \pm 10%, 50-60 Hz
Brightness uniformity	> 85 %
Compatibility	BARCO's Display Walls integrate with the existing network environment and video sources via BARCO's controlware through a Panellink™ interface
Contrast	250:1
Depth	1215 mm / 47.83 "
Environmental Compliance	ambient temperature 10-35°C 50-100°F humidity max. 80% (non condensing)
Height	750 mm / 29.53 "
Input Frequencies	mains frequency 50 ... 60 Hz
Lamp	200 W metal halide short-arc lamp, integrated in a pre-adjusted lamp module, no re-adjustment after replacement operation time typ. 5,000 hours
LCD panels	Single-LCD TFT
Luminance	typ. 90 cd/m ² or 200 lumens
Power consumption	260 W
Resolution	resolution per cube : VGA: 640x480 color pixels XGA: 1024x768 color pixels
Safety Regulations	• vibrations tested according to IEC 68-3-3, IEC 68-2-2, JEAG 3605
Screen size	50" diagonal
Weight	darkbox 36 kg / 79.36 lbs illumination unit 13 kg / 28.66 lbs screen module 16 kg / 35.23 lbs total module 65 kg / 143.3 lbs, distributed over 6 adjustable feet
Width	1,000 mm / 39.37 "

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