

DLite 14

The Barco DLite 14 is the performance leader within the market to build a large LED display (or multiple LED displays) with a medium resolution.



Product specifications**DLITE 14****General specifications**

Brightness	6.500 NIT
Calibrated Brightness	5000 NIT ± 10% (calibrated @ 6500°K)
Contrast ratio	1.000 : 1
Visual Resolution	14,0 mm
Physical Resolution	28,0 mm
Hor. viewing angle	120° (min. 50% brightness)
Vert. viewing angle	60° (min. 50% brightness)
Optimal viewing distance	20 meter
Tile dimensions	Width: 0,448 m Height: 0,448 m Depth: 0,195 m
Weight	14 kg
Avg Power Consumption	90 VA / tile
Max. power consumption	350 VA / tile
Temperature range	operating: -20°C <> 40°C storage: -20°C <> 60°C
Outdoor Compliance	IP 65
Screen size	Unlimited
Refresh rate	400 Hz minimum (PAL / NTSC)
Lifetime	50.000h [half brightness]
Processing	+ 10 bit
Source compatibility	S-Video -Composite -YUV -RGB -SDI -HDS DI -Data DVI up to UXGA

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