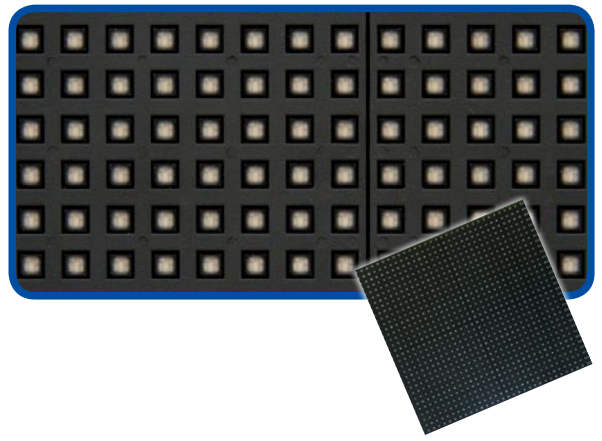




ChromaLED 6B

BLACK SMD-LED **for indoor use** **RoHS**



Impressive BLACK 6.0mm Pixel Pitch BLACK SMD-LED

- High-definition real 6.0mm pixel pitch BLACK SMD-LED
- Black lens and black mask deliver fantastic high contrast and black levels
- Contrast ratio 1 : 2,000 & 15bit on screen gradation
- More vivid image, more impressive performance
- Free-designed screen composed of 192mm x 192mm units
- Available in Rental modules and Fixed Installation panels

LED Unit Size : 192mm x 192mm, 32 pixels x 32 pixels
LED Density : 27,778 pixels/m²

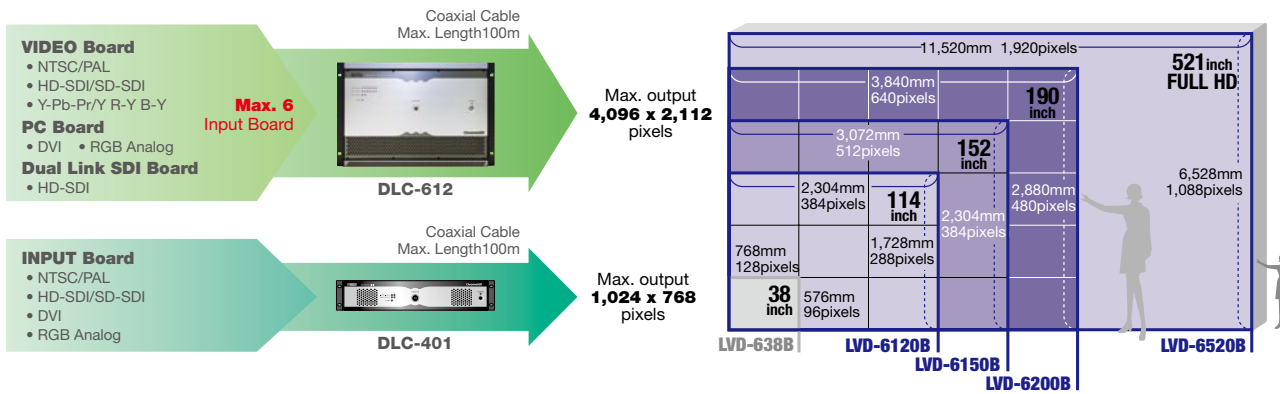
Brightness
1,500 nit

Min. Viewing Distance
6 m

For Rental Use



System Configuration



Specification

	LVD-638B	LVD-605SB	LVD-6120B	LVD-6150B	LVD-6200B
Screen Size	38inch	Strip Type	114inch	152inch	190inch
LED Pixel Pitch	6.0 mm (3 in 1 BLACK SMD-LED)				
Brightness (Max.)	1,500 nit	1,400 nit	1,500 nit		
Gradation	15 bit	12 bit *1	15 bit		
Contrast Ratio	1 : 2000				
Number of LED Units	12	5 *1	108	192	300
LED Density	12,288 pixels	2,560 pixels	110,592 pixels	196,608 pixels	307,200 pixels
Interface	1.485Gbps (DTL-623)				
Life Time	50,000 hours (50% brightness)				
Refresh Rate	960Hz (60Hz input), 800Hz (50Hz input)				
Processor	DLC-612, DLC-401				
Max. Power Consumption	360W	190W	3,240W	5,760W	9,000W
Temperature	Operation : 0°C - 40°C (32°F - 104°F) / Storage : -20°C - +60°C (-4°F - 140°F)				
Ingress Protection	-				
Dimensions (without surface projection)	Width: W768mm Height: H576mm Depth: D170mm	Width: W960mm Height: H96mm Depth: D91mm	Width: W2,304mm Height: H1,728mm Depth: D200mm	Width: W3,072mm Height: H2,304mm	Width: W3,840mm Height: H2,880mm
Weight	37kg	3.9kg *2	333kg	592kg	925kg

*1 : 192mm x 96mm BLACK type LED Unit *2 : Without PSU/SDI Box Specifications are subject to change without any notice



hibino chromatek Div.

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