

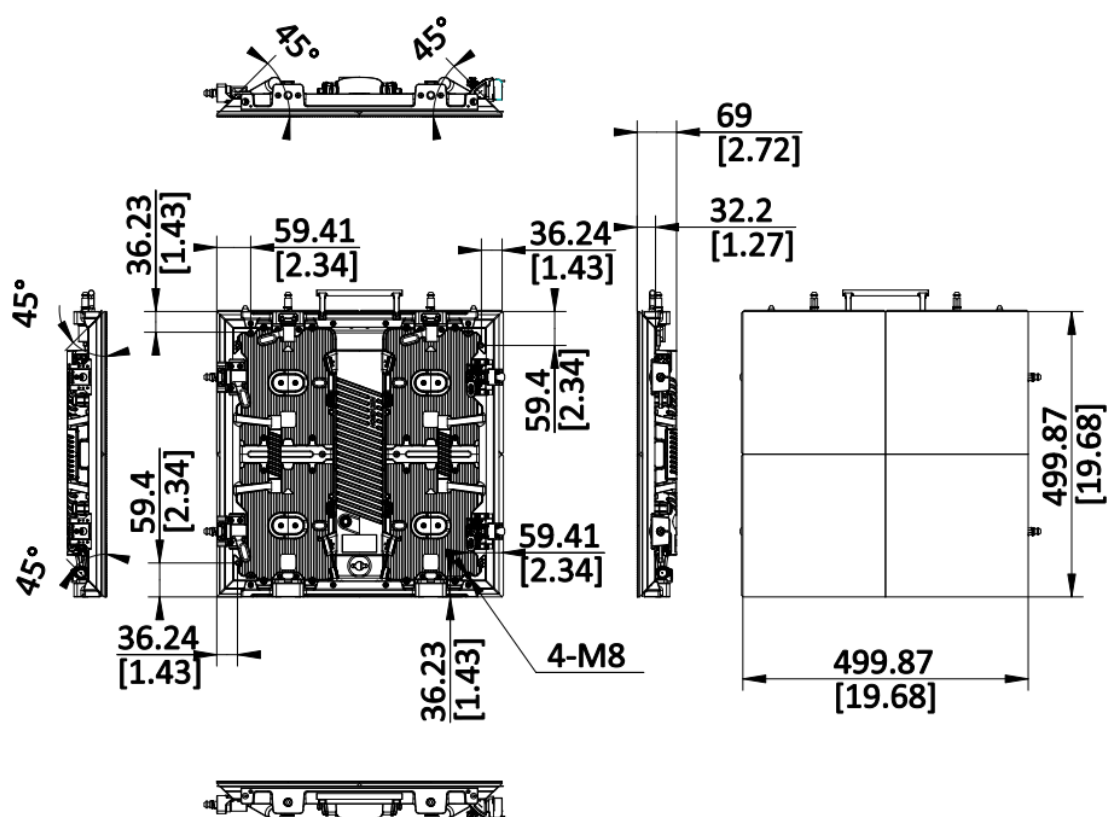
DS-D4729CE22-1AB
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- Cube version for Aries & Aries Pro series' full range of 500*500mm products
- Delivered with curve lock system as standard, with cube lock system in the accessory box
- Can be connected with the general panels
- Both curve and cube lock systems are quick-release compatible

▪ Specification

Cabinet	
Pixel Configuration	SMD Triad LED
Pixel Pitch Category	P2.9
Pixel Pitch	2.9762 mm
Modules Component	2 × 2
Dimensions (W × H × D)	500 (W) mm × 500 (H) mm × 69 (D) mm (19.69" × 19.69" × 2.72")
Resolution	168 × 168
Area	0.25 m ²
Weight	7.8 kg (17.20 lb.)
Pixel Density	112896 dots/m ²
Lamp Board Housing	With housing
Cabinet Material	Die-casting Aluminium
Maintenance Method	Rear maintenance
Protection Level	IP65
Display	
White Balance Brightness	4500 cd/m ²
Color Temperature	6500K adjustable
Viewing Angle	Horizontal 160°, vertical 140°
Contrast Ratio	≥ 6000:1
Color Uniformity	≤ ± 0.0042Cx , Cy
Brightness Uniformity	≥ 97%
Processing Performance	
Driving Method	1/21
Frame Frequency	50/60 Hz
Refresh Rate	7680 Hz
Grey Level	14 bit
Key Material	
Lamp Encapsulation	SMD1415
Control System	Hikvision
Power	
Power Supply	AC: 110 to 220 V ± 15%
Max. Consumption	≤590 W/m ² (4500nits)
Average Consumption	≤197 W/m ²
Working Environment	
Working Temperature	-20 °C to 45 °C (-4 °F to 113 °F)
Working Humidity	10% RH to 90% RH (No condensation)
Storage Humidity	10% RH to 90% RH (No condensation)
Storage Temperature	-40 °C to 60 °C (-40 °F to 140 °F)
General	
Gross Weight	115 kg/10 in 1 (253.53 lb.)
Package Dimension (W × H × D)	1092 (W) mm × 610 (H) mm × 580 (D) mm (42.99" × 24.02" × 22.83")

▪ Dimension



Unit: mm [inch]

SCALE 1:2

▪ Accessory

▪ Optional

DS-D47XXCD-1A/A	DS-D4729CE-1AB/	DS-D47XXCD-1A/A	DS-DPRSS-1B/HBB	DS-DPRSS-1B/HBB
1	M	2	S05/CB	S05/FC

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