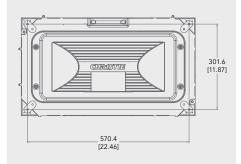
Christie Velvet - Apex Series 1.9mm indoor LED tiles - landscape

Technical specifi	cations	Christie LED019-AL
Display technology	pixel pitch	• 1.92mm
	pixel configuration	• 3-in-1 (1R1G1B)
	pixel density	• 270,400 pixels/m ²
	maximum calibrated brightness	• 1000 nits (cd/m²)
	aspect ratio	• 16:9
	contrast ratio (full field)	• 5000:1
	viewing angle	• 160° H, 140° V
	refresh rate	• ≥3200Hz
	scan rate	• 1/15
	color temperature	• 2700-9600K
	display colors	• 4.398 trillion (14-bit)
Signal	inputs	HDMI (HDCP) • DVI (HDCP) • HDSDI
Power	input rating - remote power supply ¹	• 100-240 VAC @ 50-60Hz
	power consumption per cabinet	• 71W typical • 211W maximum
	heat output	• 242 BTU/hr typical • 720 BTU/hr maximum
Environment	operating temperature	• 32-104°F (0-40°C)
	operating humidity	• 10-90% non-condensing
	storage temperature	• 14-122°F (-10-50°C)
	environment	• Indoor
	IP rating	• 30
	LED lifespan (50% brightness)	• 100,000 hrs
	runtime	• 24/7
Physical	tile dimensions (installed)	• (WxHxD): 24.19 x 13.61 x 3.71" (614.4 x 345.6 x 94.3mm)
	tile area	• 2.29 ft ² (0.2123m ²)
	tile resolution	• 320 x 180 pixels
	tile weight	• 19.8lbs (9kg)
	cabinet design	Die-cast aluminum
	service access	Front service only
	module dimensions	• (WxH): 6.05 x 4.54" (153.6 x 115.2mm)
	module resolution	• 80 x 60 pixels
	support brackets & blocks	• included
Certifications ²		• UL, FCC, CE, EMC, RoHS
Warranty		 Three year parts and labor limited warranty Contact an authorized Christie representative for full details Extended warranty option available
		for a one-time fee at time of purchase

Front view 345.6 [13.61] 0/A ACTIVE DISPLAY 115.2 4.54] MODULE 153.6 16.05] 614.4 MODULE 0/A ACTIVE DISPLAY

Back view



Side view



¹See remote power supply specifications for full details.

²Certain of the listed certifications may be pending and not yet issued. For the current status of the listed certifications, please contact an authorized Christie representative.

Performance specifications are typical. Due to constant research, specifications are subject to change without notice.

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