Christie Velvet - Apex Series

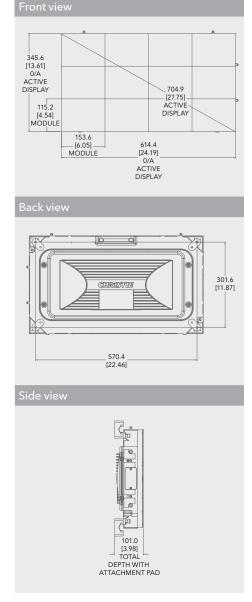
2.5mm indoor LED tiles - landscape

Technical specifi	cations	Christie LED025-AL
Display technology	pixel pitch	• 2.56mm
	pixel configuration	• 3-in-1 (1R1G1B)
	pixel density	• 152,100 pixels/m²
	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	• 32W typical • 96W maximum
	heat output	• 109 BTU/hr typical • 328 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 ft² (0.2123m²)
	tile resolution	• 240 x 135 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	• 60 x 45 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



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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