

Christie Velvet - Apex Series

2.5mm indoor LED tiles - landscape

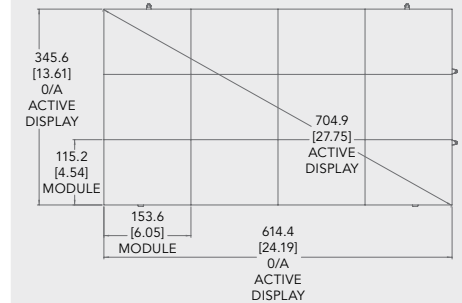
Technical specifications		Christie LED025-AL
Display technology	pixel pitch	• 2.56mm
	pixel configuration	• 3-in-1 (1R1G1B)
	pixel density	• 152,100 pixels/m ²
	maximum calibrated brightness	• 1000 nits (cd/m ²)
	aspect ratio	• 16:9
	contrast ratio (full field)	• 5000:1
	viewing angle	• 160° H, 140° V
	refresh rate	• ≥3200Hz
	scan rate	• 1/15
	color temperature	• 2700-9600K
Signal	display colors	• 4.398 trillion (14-bit)
	inputs	• HDMI (HDCP) • DVI (HDCP) • HDSI
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 ft ² (0.2123m ²)
	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	<ul style="list-style-type: none"> • 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 	

¹See remote power supply specifications for full details.

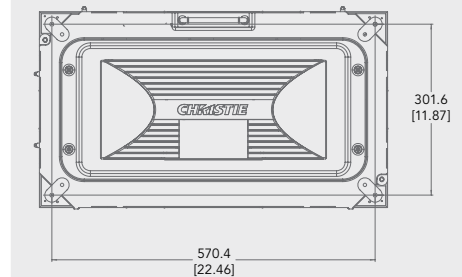
²Certain of the listed certifications may be pending and not yet issued. For the current status of the listed certifications, please contact an authorized Christie representative.

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

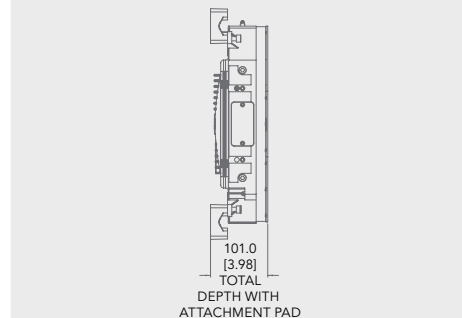
Front view



Back view



Side view



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For the most current specification information, please visit www.christiedigital.com

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