V LIGHTVU

Aurora P4 Window Poster - 768x1280 High Bright SKU: LV0962 Model: LV-IWRF-P4-768/1280-0V6-1NHB

Parameter		Unit	Value
Display technology	Pixel Pitch	mm (inch)	4
	Brightness	nits	4500
	Viewing Angle - Horizontal	deg.	160
	Viewing Angle - Vertical	deg.	95
	Pixel Type & Configuration	RGB	3-in-1 SMD
	Resolution per Cabinet	-	192(w) x 320(h)
	Dot per Cabinet	-	61440
	Dot per sq. Meter	-	62500
	Colours	-	16.5 Million
	Grey Scale (linear)	Levels	65,536 levels per color
	Contrast Ratio	-	10000:1
	Display Refresh Rate	Hz	1920
Physical	Cabinet Width	mm (inch)	778 (30.6299378)
	Cabinet Height	mm (inch)	1290 (50.787429)
	Cabinet Depth	mm (inch)	90 (3.543309)
	Cabinet Weight	Kg	33
	Cabinet Area	Sq. m.	0.983
	Cabinet Material	-	Aluminum / steel
	Cabinet Type	-	Indoor - fixed installation
	Recommended Minimum Viewing Distance	m	4
	Recommended Best Viewing Distance	m	5
	Mounting System	4 x M8 bolts. all active components fully front serviceable	
Environment	Operating Temperature Range	deg. C	5 - 50
	Humidity Operating Range	RH	10 - 90
	Lifetime	Hours	100,000
Power	Input Voltage (nominal)	VAC	120
	Power Draw	W/Cabinet Avg (Max)	420 (1176)
	Current (120V @ 60Hz)	Amps Avg (Max)	3.5 (9.8)
Warranty	Manufactured	Designed and manufactured in Canada	
	Warranty	year manufacturers warranty on part defects. LIGHTVU extended warranty up to years.	
Certifications	CEC Certification	CE FCC RoHS cETL	
Heat	Full Brightness, Average Content	BTU	537
	Full Brightness, Full White Content	BTU	1612
	Half Brightness, Average Content	BTU	242
	Half Brightness, Full White Content	BTU	725

