



P8 960mm X 960mm IP65 Outdoor Cabinet

The PXL-FX-P8-E Video Cabinet by Impact Lighting is designed for outdoor installation with an 8mm pitch. The RGB display that features an IP65 ingress rated steel cabinet, providing servicability from the front and back. Each cabinet is .92 sq. meters. Overall dimension of each cabinet is 960mm x 960mm x 150mm (37.80" x 37.80" x 5.9")



V. 0324 | Copyright © 2024, Impact Lighting Inc. All Rights Reserved

Rear Panel Detail



Rear Cabinet



MX-Vue P8 Cabinet 960mm x 960mm

## **SPECIFICATIONS**

LEDS	Pixel pitch	8 mm		
	Pixel configuration	1RGB		
	LED type	SMD 3535 LED		
CABINET	Pixel pitch	8.0 mm		
	Pixels per sqm.	15,625 pixels		
	LEDs qty. per sqm.	15,625 pcs		
	LED module resolution	40 x 40		
	LED module size	320mm x 320mm		
	LED cabinet resolution	120W) x 120(H) pixels		
	LED cabinet dimension	, , , , ,		
	Width:	960mm		
	Height:	960mm		
	Depth:	150mm		
	LED cabinet area	0.9216 sqm		
	Brightness	7200cd/sqm		
	Viewing angle:			
		Horizontal: 140°	0	
		Vertical: 100°		
	Grey scale (linear)	14 Bit		
	Display refresh rate	>3840 Hz		
	Scan mode	1/5 scan		
POWER	Power consumption (max.) 700 watts/sqr		700 watts/sgm.	
	Power consumption (av			
	Input voltage	AC 110 or 220 \		
	1 3			
MECHANICAL	LED cabinet weight	85 kgs / 188lbs		
	Material	Waterproof Stee	3	
	Ingress protection	IP65		
	Serviceability	Front Service		
	Connocability			
<b>OPERATION</b> Storage environment Temperature: -20C ~ 50C			~ 50C	
	Humidity:	10% ~ 90% RH" environment Temperature: -20C ~ 50C		
	Humidity:	10% ~ 90% RH"		
	Lifespan (typical)	≥100,000 hours		
	MTBF	≥10.000 hours		
	Source compatibility:	,	/, RGB, DVI, SDI, HD-SDI, HDMI	
	course companyinty.			

**IMPACT LIGHTING** 

