FINE-PITCH LED SERIES

LN018AQ4

3500 nits Professional High Brightness Indoor Direct-View LED









EASY PLUG CONNECTION



ENERGY EFFICIENT



FRONT-SERVICEABLE

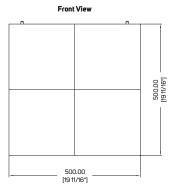


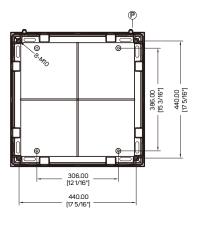
LIGHTWEIGHT

SPECIFICATION

DIMENSIONS

MODEL		LN018AQ4	
LED Module	LED Type	SMD 1415	
	Pitch	1.86mm	
	Module Resolution (H x W)	134 x 134 dots	
	Pixel Density	287296 dots/m ²	
	Scan	1/34 Scan	
	Refresh Rate	≥3840	
	Driver IC	Hi-refresh IC	
	Grayscale	12~16bit	
	Brightness	3500 Nits	
	Color Temp.	2500 - 10000K adjustable	
	Viewing Angle	140°(H) / 140°(V)	
	Min Viewing Distance	2M	
	Light Lifetime (Typ.)	100,000 hrs	
POWER	Input Voltage	100-240V ~ 2.5A 50/60HZ	
	Power Consumption	Max: 567 W/m2, Average: 189 W/m2	
MECHANICAL SPECS	Module Dimensions	250mm x 250mm	
	Cabinet Dimensions	500 x 500 x 41mm	
	Cabinet Area	0.25m²	
	Weight	6.3 (kg/Cabnit), 25.2 (kg/m²)	
ENVIRONMENT	Operating Temperature	-10° C ~ 50° C	
	Manufacturing Compliance	CE / FCC / ETL / LVD	

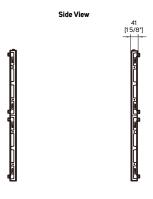






Bottom View





FOR MORE INFORMATION