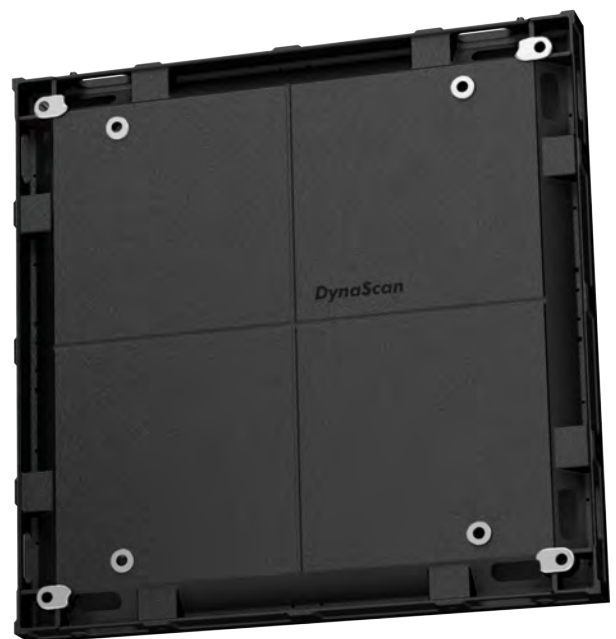


FINE-PITCH LED SERIES

LN018AQ4

3500 nits Professional High Brightness
Indoor Direct-View LED



SUPERIOR
VISIBILITY



EASY PLUG
CONNECTION



ENERGY
EFFICIENT



FRONT-
SERVICEABLE



LIGHTWEIGHT

FOR MORE INFORMATION

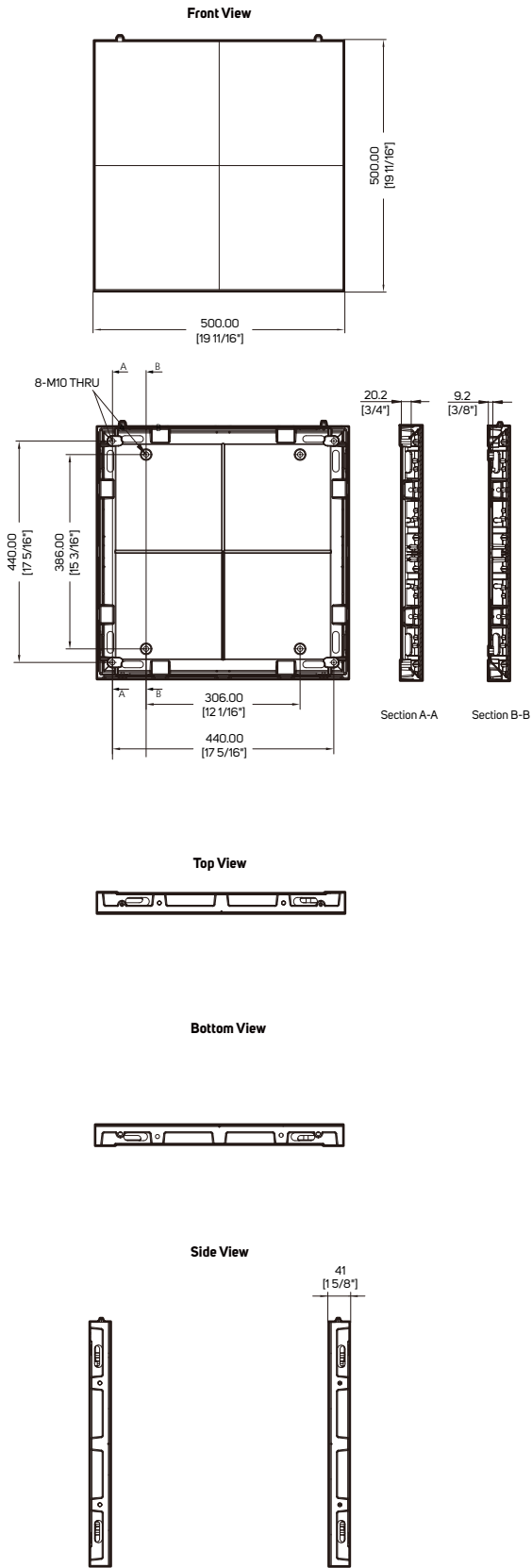
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DynaScan

SPECIFICATION

MODEL	LN018AQ4	
LED Module	LED Type	SMD 1415
	Pitch	1.86mm
	Module Resolution (H x W)	134 x 134 dots
	Pixel Density	287296 dots/m²
	Scan	1/34 Scan
	Refresh Rate	≥3840Hz
	Driver IC	Hi-refresh IC
	Grayscale	12~16bit
	Brightness	3500 Nits
	Color Temp.	2500 - 10000K adjustable
POWER	Viewing Angle	140°(H) / 140°(V)
	Min Viewing Distance	4M
	Light Lifetime (Typ.)	100,000 hrs
	Input Voltage	100-240V ~ 2.5A 50/60HZ
	Power Consumption (Typ.)	189 W/m²
MECHANICAL SPECS	Power Consumption (Max.)	567 W/m²
	Heat Generation (Typ.)	161 BTU/m²
	Heat Generation (Max.)	484 BTU/m²
	Module Dimensions	250mm x 250mm
	Cabinet Dimensions	500 x 500 x 41mm
ENVIRONMENT	Cabinet Area	0.25m²
	Weight	6.3 (kg/Cabnit), 25.2 (kg/m²)
CERTIFICATION	Operating Temperature	-10° C ~ 50° C
	Manufacturing Compliance	CE / FCC / ETL / LVD

DIMENSIONS



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