



Forms creative convex, concave & cylindrical shapes



Modular design



High contrast ratio



Back serviceable



Panel depth is ultra-slim

MODEL NAME	LF-I29D	LF-I32D	LF-I39D
Application	Indoor	Indoor	Indoor
Pixel Pitch (in mm)	2.9	3.2	3.9
LED Type	SMD	SMD	SMD
LED Lifetime (In Hours)	1,00,000	1,00,000	1,00,000
Brightness (cd/m <sup>2</sup> )	1200	1200	1200
Contrast Ratio	4000:1	4000:1	4000:1
Frame Rate (Hz/sec)	60	60	60
Refresh Rate (Hz/sec)	3840	3840	3840
Cabinet Dimension WxHxD (in mm)	500x500x70	500x500x70	500x500x70
Module Dimension (in MM)	500 x 125	500 x 125	500 x 125
Physical Resolution	168x168	156x156	128x128
weight (Kg/Cabinet)	8.5	8.3	8.1
Service Access	Rear	Rear	Rear
Optimal Viewing Angle (H/V)	140° /120°	140° /120°	140° /120°
Storage Temperature	-30°C~60°C	-30°C~60°C	-30°C~60°C
Working Temperature	-10°C~40°C	-10°C~40°C	-10°C~40°C
Relative Humidity	≤95%	≤95%	≤95%
Storage Humidity	≤45%	≤45%	≤45%
Voltage	100-240v	100-240v	100-240v
Power Consumption (Avg) (in W/m <sup>2</sup> )	60	60	60
Power Consumption (Max) (in W/m <sup>2</sup> )	120	120	120
Heat generation-Max (BTU/m <sup>2</sup> )	409.4	409.4	409.4
MTBF (in hours)	10,000	10,000	10,000
Protection Level	IP30	IP30	IP30
Colour (M)	65536	65536	65536
Grey Scale	16	16	16
Certification	BIS	BIS	BIS
Physical density	1,12,896 pixels/m <sup>2</sup>	97,344 pixels/m <sup>2</sup>	65,536 pixels/m <sup>2</sup>