

Icicle Specifications



Icicle signs are cylindrical weatherproof LED elements installed in vertical or horizontal groups. Icicles are mounted to a metal cabinet which also houses the power supplies and other necessary components. Individual icicle modules come in standard sizes, but can also be customized per special design requirements. Icicles can be built double-sided to be read from opposite directions. Light-activated dimming and shut-off features are also available.

Color Options	Red, Green, Amber, Blue, or White
Controller	Internal PC (Disk on Chip)
Standard Unit Length	8 icicles
Units of Expansion	1 unit: 43"
Element Spacing	5.5"
Icicle Dimensions (H xW)	14" or 15" x 2"
Cabinet Dimensions (Lx H)	4.5" x 5"
Matrix (rows x columns)	2 x 48; or 3 x 48
Weight	8.25 lbs/ft.
Text Speed	90-350 columns/sec
LED Spacing	.235 pitch (9 LEDs per pixel)
Pixel Spacing	.70 pitch (center to center)
Chassis	Clear coated stainless or galvanized steel
Data Format	ASCII Bitmap Fonts
Communication	RS232, Ethernet
Power	110-120VAC
Power Requirements	200 watts per section