brandywine communications

M355 LED Line Frequency Display

Based on Brandywine Communications extensive experience in the measurement and display of line frequency, this display provides a clear indication of AC line frequency in digital format.

Features

- Suitable for interior use
- Single-sided display
- Seven segment high-intensity LED digits
- Excellent readability through clear acrylic window
- Wall or desk mounting options available
- Range of colours and styles



These displays are suitable for interior applications where clearly presented line frequency is required. The displays are single-sided and indicate line frequency to 3 decimal places on 7 segment high intensity LED digits.

The use of these digits provides a highly readable indication of frequency for both daylight and night-time viewing.

The display can operate as a stand-alone unit, or it can be used as a remote display in conjunction with a Master Clock, which includes AC Measurement capability.

The display is constructed for internal use with a clear acrylic window for good readability. Each display can either be wall mounted or alternatively a desk mounting option is available.

A range of colours are available. Please contact our Sales Office for further details.

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Specifications

General

Display Technology : 7 Segment High Intensity LED.

Display Digit Colour : Red, Green or Yellow

Power : $115/230 \text{V AC} \pm 10\% 48-62 \text{Hz}$. Line Frequency Measurement Input : $110 - 240 \text{V AC} \pm 10\% 48-62 \text{Hz}$

Measurement Accuracy : $\pm 0.001 \text{ Hz}$

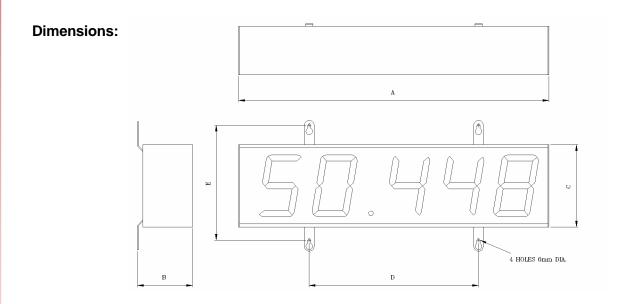
Display Format resolution : Line Frequency to 3 decimal places

Environmental (Operation & Storage)

Temperature: 0°C to +40°C.

Humidity: Up to 95% RH (non-condensing)

EMC: CE Compliant



Display	Digit Size	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Weight	Power
Size							(kg)	(W)
Large	100mm	634	93	136	400	200	3.8	30
Standard	60mm	366	93	82	161	150	3	30