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| AlphaEclipse™ 1500 Series Time/Temp |



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Introducing the new AlphaEclipse all weather LED Time & Temperature display, an excellent asset for enhancing your public image. The AlphaEclipse provides a valuable community service, while drawing attention to your company name.

With full-segment display digits, the AlphaEclipse Time/Temp unit is a great attention-getter as well as being virtually maintenance-free. Superbrite LEDs last for over 100,000 hours of continuous operation, significantly outlasting comparable incandescent displays in reliability and life, with the added benefit of lower power consumption.



Standard Features

- 18-inch Characters visible up to 900 feet
- Long life: LEDs rated at 100,000 hours
- Low power consumption
- Degree in Celsius or Fahrenheit
- Auto-night dimming
- Front-serviceable
- Light-weight, high-tech, durable extruded aluminum case
- Two-year limited factory depot parts warranty



AlphaEclipse™1500 Series Time/Temp Specifications

	Time/Temp
Approximate Case Dimensions:	60"L x 6.8"D x 28"H (152 cmL x 18 cmD x 71 cmH)
Approximate Weight:	125 lbs (56.7 kg)
Display Dimensions:	48.8"L x 17.3"H (124.05 cmL x 43.94 cmH)

Segmented Character:	8.3" Wide x 17.3" High (21 cm x 44 cm)
Stroke Width:	1.1" (2.79 cm)
Pixel (LED) Color:	Red or amber monochrome
Pixel Wavelength:	Red = 626 nm Amber = 590 nm
Angle Viewing:	$\pm 15^{\circ}$ (30° cone) to 50% of straight-on brightness
Display Options:	—Time only (12 hour format) —Time and Temperature (Celsius and/or Fahrenheit) —Can be set to hold from 1-8 seconds
Battery:	Time retention during power outages of up to 30 days
Enclosure:	Fully front-serviceable
Temperature Accuracy:	±1°C Typical
Case:	All aluminum cabinet Tamper-proof

Special Features:	-External temperature probe -Internal AC power switch for servicing -Internal thermostatically controlled fans for cooling and heating -Automatic overheating protection -Buttons for setting time can be remotely mounted -Auto dimming for nighttime -Supports synchronization of multiple units (i.e. back to back)
Power:	120 VAC ± 10% - 60 Hz (240 VAC model also available)
Limited Warranty:	Two-year factory depot parts warranty
Agency Approvals:	FCC Part 15, Class A ANSI/UL 1950: 3rd Edition, 1997 CAN/CSA C22.2 950—95 C-ETL-US listing mark
Operating Temperature:	-40° to 120°F (cold start) / -40° to 50°C
Mounting:	2 Rails provided