

18" Character

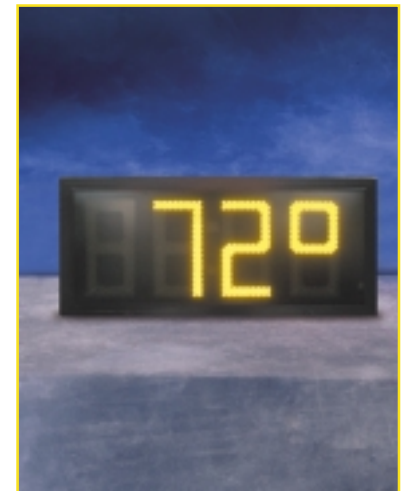
## AlphaEclipse™ 1500 Series Time/Temp



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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:	±15° (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 131°F (cold start) / -40° to 55°C
Mounting:	2 Rails provided