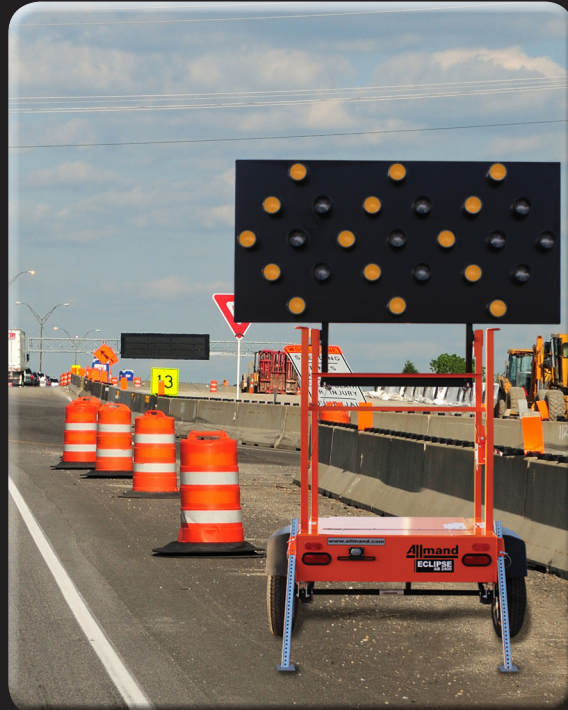


ECLIPSE® AB2400



STANDARD FEATURES

- **Battery compartment** provides space for up to four 8D batteries accessible from the front of the trailer
- Lockable, 12-gauge steel hinged cover provides a flat deck surface
- 55 watt solar panel is standard and faces upward in both operation and transport to continuously collect energy and charge the batteries
- **Removable drawbar** provides a tighter turning radius and includes an adjustable height, two inch ball and three inch pintle hitch to adapt to a variety of towing vehicles
- **Ultra-high efficiency LED lamps** with 1-watt power consumption offer long-lasting, cost-effective performance

ECLIPSE®

AB2400

SPECIFICATIONS

Trailer	12-gauge all-steel construction	
	(4) Side outriggers - individually adjustable - screw jack on drawbar	
	Double wall rotational molded polyethylene fenders	
	Straight, removable drawbar	
	Adjustable height, reversible combination 2 in. (50 mm) ball, 3 in. (75 mm) tow ring	
	(2) Safety chains on drawbar	
	LED DOT lighting package	
	Illuminated license plate bracket	
	Battery compartment with lockable hinged cover	
	Single manual brake winch and pulley system to raise panel	
	Highly-visible safety orange	
Solar Panel	55-watt class array linked to stay horizontal when stored or deployed	
	Optional second 55-watt panel available	
Arrow Panel	PAR 46 LED lights with 5-year warranty	
	15-lamp and 25-lamp configurations available	
	Aluminum panel faces	
	Steel interior frame	
	Black alumiklad coating	
	360° lamp visors	
	Mode indicator lamps on back panel	
	Red low-voltage warning indicator	
Electronic Controller	Allmand solid-state (3 year warranty)	
	Weather-resistant control panel installed on bottom of sign	
	Simple two button control	
	Backlit display shown on controller face	
	Lockable hinged cover	
	Low-voltage indicator	
Battery	(1) Group 24 AGM, dual purpose, 12V (optional second group 24 AGM battery available)	
	75 amp hours	
	Optional 120VAC 55A battery charger	
Sign Lift	Single manual brake winch and pulley system provides equal force to both sides of swing arm	
Dimensions	Transport length: 110 in. (2.79m)	Jack stand width: 80.3 in. (2.04m)
	Transport height: 104 in. (2.64m)	Arrow panel: 96 in. x 48 in. (2.44m x 1.22m)
	Operating length: 113.8 (2.89m)	Trailer width including fenders: 67.7 in. (1.72m)
	Operating height: 140.7 in. (3.57m)	Height to bottom of sign when raised: 88.1 in. (2.24m)
Weight	812 lbs (368.3 kg)	