

Eclipse®

AB2220

STEEL HINGED BATTERY COMPARTMENT COVER

55 WATT SOLAR PANEL

LED LAMPS



SINCE 1938

Reliability, Performance and Integrity.

Eclipse®

AB2220

The Allmand® Eclipse® arrow boards are highly visible and perfect for providing direction in any setting or condition. The Eclipse comes equipped with a battery compartment that provides space for up to four 8D batteries along with up to two 55 watt solar panels for long run time and quick, reliable battery charging. The ultra-high efficiency LED lamps with 1-watt power consumption offer long-lasting, cost-effective performance. Offering up to 12 modes of operation (with 25 light system), the Eclipse provides worry-free operation on your jobsite.



KEY FEATURES

- **Steel Hinged Battery Compartment Cover**
- **55 Watt Solar Panel**
- **Removable Drawbar**
- **Ultra-High Efficiency LED Lamps**
- **Meets USDOT and FHA requirements as stated in the MUTCD for Type 'C' high-speed, high volume motor vehicle traffic control projects**

WHY ALLMAND®

When it comes to managing a jobsite, you want equipment that will not fail you when you need it most. You're looking for trust and reliability. Allmand® brings that to your jobsite, with over 75 years of respected experience. Our focus on Service and Support allows users to get the parts, technical service and support they need. Product innovation has helped us develop state-of-the-art towable jobsite equipment, bringing portable light towers, mobile industrial heaters, flashing arrow boards, portable light stands, portable air compressors and mobile generators for the construction, mining, oil & gas, and rental markets.

Model	AB2220
Solar Panel	Standard - Single 55 W / Optional - Two 55 W
Arrow Panel Lights	PAR 46 LED lights with 5-year warranty
Number of Lamps	ALT Model - 15-lamp / APF Model - 25-lamp
Indicators	Mode indicator lamps on back panel and red low-voltage warning indicator
Electronic Controller	Rotating selector switch / ALT Model - 8 modes APF Model - 12 modes
Battery Type	Standard - Single 8D deep cycle Optional - Two, three or four 8D
Battery Amp Hours	800 Amp hours
Charger	Optional - 55 Amp on-board charger
Sign Lift	Single manual brake winch and pulley system
Transport Length/Height	104.0 in (2,641 mm) / 97.5 in (2,477 mm)
Operating Length/Height	112.5 in (2,858 mm) / 141.4 in (3,592 mm)
Arrow Panel Length/Height	96 in (2,438 mm) / 48 in (1,219 mm)
Trailer Width - Incl. Fenders	67.7 in (1,720 mm)
Height to Bottom of Sign When Raised	86.8 in (2,205 mm)
Shipping Weight	1,465 lbs (664.5 kg)
Gross Vehicle Weight Rating	1,500 lbs (680.4 kg)
Trailer Outriggers	Standard - Four sliding outriggers with lock pins Optional - Four bolt-on screw jacks
Trailer Towing Connection	Adjustable height combination 2 in (50.8 mm) ball coupler / 3 in (76.2 mm) lunette ring for pintle hitch Standard - 2 in (50.8 mm) ball coupler
Trailer Lighting	Stop, turn, tail lights / Side marker lights / Illuminated license plate bracket Standard - 4-way flat connector
Trailer Color	Orange

Allmand® has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice. See operator's manual or www.allmand.com website for complete warranty details.



Holdrege, Nebraska 68949
P: (800) 562-1373 • F: (308) 995-5887
www.allmand.com

SINCE 1938