

## Solar Powered Chevron Moving Arrow Warning Sign

### Features :

- ⊗ Powered by Multi-Crystalline Silicon (MCS) suitable for severe weather conditions
- ⊗ Solar Charge Controller with high and low voltage protection
- ⊗ Operating temperature range 0°C to 75°C
- ⊗ High efficiency Solar Module designed for lifespan of 15 years
- ⊗ High efficiency super flux (Piranha) amber LED Light
- ⊗ Maintenance-Free Sealed Lead Acid (MFSLA) Battery for deep cycling regime with minimum 5-day autonomy
- ⊗ Outdoor type IP56 casing
- ⊗ Easy installation and minimum maintenance
- ⊗ Applications : road corners, road construction sites and hazardous areas



### Benefits of Solar Powered System :

- ⊗ Free energy from the Sun
- ⊗ Environmental friendly (green energy)
- ⊗ No electricity bill. No costly cabling. No smoke. No pollution
- ⊗ No diesel generator. No fuel cost
- ⊗ Low maintenance



### Technical Specifications :

Model	<b>CHEVRON WD39-3</b>
Security Tag No.	Yes
Anti-Theft System	Siren will continuously be activated on theft attempt
Power Supply	12Vdc
LED	54 pcs Super Flux(Piranha) LED per arrow X 3 arrows <i>(subject to change)</i>
Colour	Amber / Red
Solar panel	12V 10 Watt MCS X 1 panel
Autonomy Time	3-day autonomy with 12hours daily operation
Dimensions in mm	L=600 x H=750 x D=50 (Normal size) L=750 x H=900 x D=50 (Option size 1) L =1500 x H=1875 x D=50 (Option size 2)
Weight	12 - 20kg (depending on size selection)
Wave length/typical/angle	590nm/1200mcd/70 degree view angle
Battery (MFSLA)	12V 7Ah (other battery capacities upon request)

