



SNAIL TYPE MAGNETIC BEACON LIGHT



TECHNICAL SPECIFICATIONS

Operating Voltage	10VDC - 30VDC
Nominal Voltage	12VDC / 24VDC
Current Consumption	0.3 - 1A
Dome Color	
LED Color	
Lens Color	Clear, colorless
Flash Frequency	1 - 20Hz.
Number of Flash Patterns	Various flash patterns synchronizable with ZER products
Synchronization	Compatible synchronization with ZER products
Special Features	N35 grade neodymium magnetic base, Rubber-coated base, UV-resistant housing, 360° visibility, Cigarette lighter powered
Interface	On/Off and mode control via cigarette lighter plug
Cable Length	4m
Mounting Type	Magnetic base with rubber coating for vehicle mounting
Length	206mm
Width	160mm
Height	115mm
Weight	850gr
Protection Rating	IP65
Approvals / Certifications	IP65
LED Lifetime	50,000 hours
Operating Temperature	-40 °C ~ 65 °C
Warranty Period	2 years
Applications	Police, Gendarmerie, Ambulance, Fire Department, Airports, Municipalities, Highways, Special Service Vehicles, Tow Trucks

ADVANTAGES

- Polycarbonate housing resistant to UV rays and harsh environmental conditions
- High-power LEDs with special Fresnel lens for maximum brightness
- 360° visibility with high optical performance
- Flash patterns synchronizable with ZER products for system integrity
- Low current consumption extends battery life
- Plug-and-play usage via cigarette lighter socket
- Strong and secure mounting with N35 grade neodymium magnetic base
- Rubber-coated base protects vehicle surface from scratches
- Available in 12, 24, 36W power options depending on application
- Wide operating temperature range (-40°C to +65°C)
- Long-term use with 50,000-hour LED lifetime
- Compact and lightweight design for easy portability
- Suitable for many applications including Police, Ambulance, Fire and Special Service Vehicles
- 2-year warranty for reliable performance and support
- Automatic Voltage Protection: The device automatically protects itself at 10.5 VDC-17VDC for 12VDC devices, and 17VDC-30VDC for 24VDC devices.

