PRODUCT SPECIFICATION SHEET

MAGNETIC MOUNT LED FLASHING BEACON LIGHT

SPEC-MBL12V

12V DC	360°	~70 Hours	0.46 kg
VOLTAGE	BEAM ANGLE	FULL POWER RUNTIME	ITEM WEIGHT

PRODUCT DESCRIPTION

This high-efficiency magnetic mount LED warning light is designed for emergency signaling, industrial safety, and vehicle safety positioning. Constructed with high-impact ABS material and featuring 360° omnidirectional strobe flashing, it provides superior visual alert coverage and extended operational life.

TECHNICAL SPECIFICATIONS

PARAMETER	SPECIFICATION DETAILS
Voltage	12 Volts (DC)
Mounting Type	Magnetic Mount
Light Source	1 LED / Light Source
Light Source Special Features	Flashing Strobe
Flash Strobe Rate	60 – 90 times / min
Beam Angle	360 Degrees
Color Options	Amber, Red
Available Shapes	Spherical, Cylindrical, or Angular
Material Type	Acrylonitrile Butadiene Styrene (ABS)
Shade Material	Acrylonitrile Butadiene Styrene (ABS)
Item Weight	0.46 kg (~1.01 lbs)
Operating Duration	Full power lasts about 70 hours

KEY FEATURES

- **360° Coverage:** Ensures multi-directional hazard warning visibility.
- **Magnetic Mount:** Provides fast, secure, and non-destructive surface attachment.
- **Long Battery Life:** Provides up to 70 hours of continuous operation on full charge.
- **Durable Housing:** ABS construction offers shock and impact resistance.

APPLICATIONS

- **Emergency Vehicles:** Roadside service, tow trucks, and security patrols.
- **Industrial Equipment:** Forklifts, tractors, and heavy construction fleet.
- **Traffic Management:** Road works, hazard warnings, and site safety boundaries.

Usage Recommendation: Ensure the magnetic mounting surface is clean, dry, and free of metallic dust before attachment to ensure optimal holding force during operation.