BASE6

Vacuum Mount Technology

The BASE6 MINELUX Beacon, Vacuum mount, is a high-performance warning light designed for durability and visibility in a variety of demanding environments. With its amber LED and amber lens, this beacon provides clear, effective signaling in both day and night conditions. Built to meet the highest industry standards, the MINELUX Beacon is perfect for use in emergency vehicles, industrial applications, and any situation requiring reliable, high-visibility signaling.

B6MLBAM-VM (Vacuum Mount Beacon)
B6MLVM-PAD (Vacuum Pad Only)

Where are Vacuum Mounts Used?
• Glass surfaces
• Aluminum alloy roofs
• Carbon fiber roofs
• Metal surfaces
• Cars or boats

Our vacuum mount technology makes attachment and removal effortless, ensuring a secure, rock-solid connection to your car or boat. Unlike magnets, which cannot attach to aluminum, carbon fiber, glass, or metal surfaces, vacuum mounts are designed to fill this gap and provide a reliable hold.

How Strong Are the Vacuum Mounts?
The 4.5" vacuum mounts offer a pull strength of 324kg, pulling straight from the center. The strength will be lower if pulling at an angle or from the side.
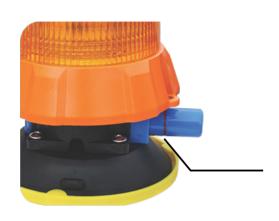
How Long Do the Vacuum Mounts Last?
There is no fixed lifespan for our vacuum mounts, as it depends on factors such as the surface type, the condition of the mount, the load it carries, and other variables. Vacuum mounts are primarily designed to hold large sheets of glass and other solid materials, so smoother and flatter surfaces are ideal for maximum performance. Clean surfaces and vacuum mounts ensure a stronger, longer-lasting hold.

If a vacuum mount begins to lose suction, it will signal you before coming loose. The vacuum pump's plunger will extend, showing an orange indicator band. When you see the orange band, simply re-pump to restore full suction power.

Warning line
During use, ensure that this red line is inside and not visible.

Watch the Installation Guide Video

SPECIFICATION

Dimensions	124x124x140mm
Power	48pcs LED Chip
Light source	1.5W LED
Waterproof	IP67, IP69K
Flashing patterns	12 Patterns
ECE Approval	ECE R65 Amber Class 2, ECE R10
SAE Approval	SAE J845
Other Approval	CE, CISPR 25
Speed Rating	Tested to 200kph
Voltage	10-30V
Housing Material	Robust Aluminium Housing
Lens Material	UV resistant PC Lens
Lens Colour	Amber
Mounting	Vucuum Mount
Cable	3M cable
Control	Cigarette lighter
Warranty	5 Years
Working Temp	-45°C ~ +65°C