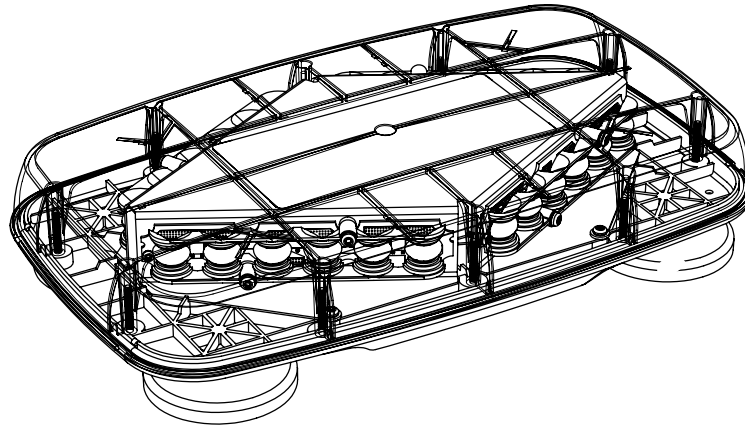


PINNACLE

Mini Lightbar

EPL7000 MINI LIGHTBAR MAGNET MOUNT

EPL7M+(x)C
EPL7M+(x)A



Please see reverse for Technical Specifications

⚠ WARNING

- HIGH CURRENT interconnects must be properly terminated. Poor crimp quality can cause heat build-up and fire. Follow crimp connector manufacturer instructions.
- DO NOT install this product or route any wires in the Air Bag Deployment Zone. Refer to vehicle Owner's Manual for deployment zones.
- Do NOT use system to disconnect headlights, brake lights or other safety equipment.
- Unit may become hot to touch during normal operation.
- Failure to properly install connectors, fuses or wiring may cause vehicle failure or fire.
- Installation must only be performed by trained technician. Installer must determine vehicle wiring configuration and proper integration of system.
- Use proper wire gauge. All power wires connecting to positive (+) or negative (-) battery terminal or local chassis ground (-) must be sized to supply at least 125% of max. current and properly fused at power source.
- Install protective grommets when routing wire through firewall or metal.

NOTICE:

Installers and users must comply with all applicable federal, state and local laws regarding use and installation of warning devices.

Improper use or installation may void warranty coverage.

To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product, visit our website at www.soundoffsignal.com/tech-services/returns/.

If you have questions regarding this product, contact **Technical Services**, Monday - Friday, 8 a.m. to 5 p.m. ET at 1.800.338.7337 (press #4).

Questions or comments that do not require immediate attention may be emailed to techservices@soundoffsignal.com.

INSTALLATION:

- 1) Determine a clean, flat location (typically the roof) on the vehicle to mount the PINNACLE Mini Lightbar. The PINNACLE Mini Lightbar comes equipped with four magnetic feet. It is the responsibility of the installer and end user to determine whether it is safe to use magnetic mounting hardware for your application. A Permanent Mount version (EPL7PD(x)C) is available. Note: The magnetic character of roof steel varies from vehicle to vehicle. Be sure that your vehicle is capable of providing enough magnetic force to safely secure the PINNACLE Mini Lightbar to the roof.
- 2) A Protective Film has been provided with the PINNACLE Mini Lightbar kit that can be applied to the bottom of each magnet. This film will protect the paint of the vehicle. Apply one donut shaped decal to the bottom of each magnetic foot. Be sure to cover the magnet entirely for maximum protection to the paint finish. Note: Protective film can reduce the magnetic force by as much as 10%.

Caution: Do not install this product or route any wires in the air bag deployment zone. Refer to your vehicle Owner's Manual for the location of any air bag deployment zones.

⚠ WARNING

This product contains high intensity LED devices. To prevent eye damage, DO NOT stare into the light beam at close range.

SoundOff Signal

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EPL7000 MINI LIGHTBAR MAGNET MOUNT

TECHNICAL SPECIFICATIONS	
Overall Dimensions:	14.25"L x 8.27"W x 2.93"H
Flash Patterns:	29 flash patterns
Input Voltage Range:	10 - 16 Vdc
Current Consumption:	2 Amps (Avg) - 4 Amps (Max)
# of LEDs:	24 Generation 3 LEDs
Operating Temperature:	-40° to +65° C
Cord Length:	155"

⚠ WARNING

Damages or injury may occur from improper use of a lighting product intended for vehicle use.

Auxiliary vehicle lighting products, when used on highway use vehicles, are always recommended to use secure, permanent mounting for maximum safety. In some instances, a more temporary vehicle attachment, such as optional magnet mounting (lighting product vehicle retention is based on magnets on the lighting product to the vehicle's steel/ferrous flat metal components) is offered. The effectiveness of magnet mounting is reduced by factors that include the contour, texture, curvature, snow, ice, and general cleanliness of the mounting location, and also with newer vehicle non-magnetic metal such as aluminum. Due to the potential for low effective magnetic mount retention, it is recommended to use magnets for stationary vehicle use. High driving speeds, rapid accelerations, or rapid decelerations (including accidents or rough road conditions or weather related conditions) may cause a magnet mounted light to unexpectedly detach from the vehicle.

It is the sole responsibility of the user to ensure proper mounting and safe operating conditions and end user awareness of the safe operating conditions.

Flash Patterns	
Number/Name	Modules Affected
1. Warp	Alternating
2. Quad	"
3. Quad2	"
4. Quint	"
5. Double2	"
6. Warp 1, 2, 3	"
7. Progressive	"
8. Q-Switch™	"
9. Intercycle	"
10. Warp	Whole Bar
11. Quad	"
12. Quad2	"
13. Quint	"
14. Double2	"
15. Warp 1, 2, 3	"
16. Progressive	"
17. Warp	Diagonal
18. Quad	"
19. Quad2	"
20. Quint	"
21. Double2	"
22. Warp 1, 2, 3	"
23. Progressive	"
24. Q-Switch	"
25. Intercycle	"
26. Rotator	"
27. Cycle 1	Random
28. Cycle 2	"
29. Cruise	Whole Bar

OPERATION:

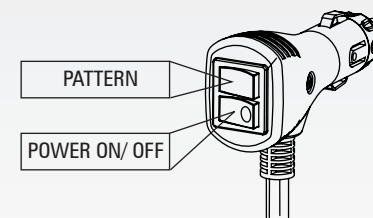
PATTERN CHANGE

While the lightbar is operational, press and hold the PATTERN SELECT switch for longer than 1.5 seconds. All light engines will steady burn, turn off, and then start flashing the next pattern on the list. Release the PATTERN SELECT switch after the bar resumes flashing. If multiple pattern changes are required, the power must be cycled after every change.

The PINNACLE Mini Lightbar features non-volatile memory and will recall last pattern used. Selected pattern will remain the default once turned off and can be changed by changing the flash pattern before powering off.

ACTIVATE/DEACTIVATE CRUISE

While the lightbar is operational, tap the PATTERN SELECT switch for less than one second. The lightbar will enter cruise mode. The lightbar will remain in cruise mode unless power is cycled or the WHITE WIRE is touched to 10-16vDC for less than one second again.



REPLACEMENT PARTS & ACCESSORIES

- PMB3BMG: Replacement Magnetic Foot (each)
- PMB3MGKT: Replacement Magnetic Mount (kit)
- PMB3TDC: Replacement Clear Dome

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