

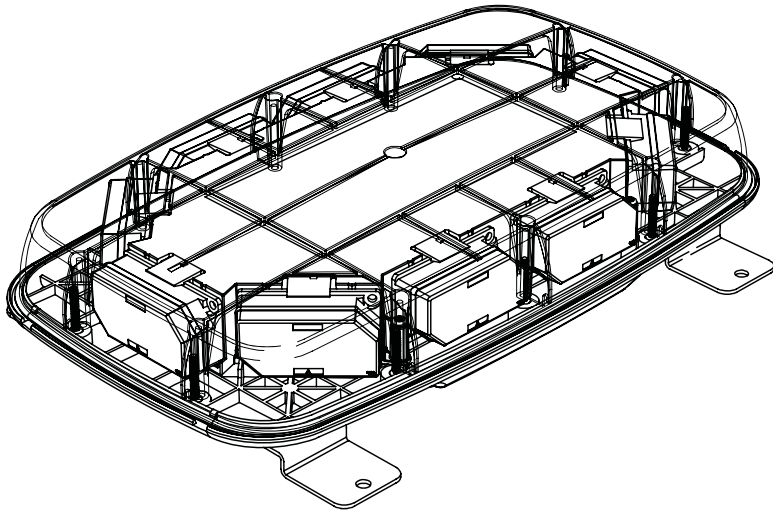
LED3

MINI LIGHTBAR

by SoundOff Signal

LED3 MINI LIGHTBAR PERMANENT MOUNT

EL3MBPD(x)C



Please see reverse for
Technical Specifications

Important Information:

- Warning devices are strictly regulated and governed by Federal, State and Municipal ordinances. These devices shall be used ONLY on approved vehicles. It is the sole responsibility of the user of these devices to ensure compliance.
- 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.
- DO NOT connect this device to a strobe power supply. This product is self-contained and does not require an external power supply.

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INSTALLATION:

- 1) Determine a clean, flat location (typically roof) on the vehicle to mount the LED3 Mini Lightbar. The LED3 Mini Lightbar comes with two (2) steel brackets which should be used to permanently mount the light bar to a vehicle roof or similar horizontal surface.
- 2) Position the bar with brackets attached and mark hole centers. Center punch or drill pilot holes for a 1/4" sheet metal screw (customer supplied).
- 3) Place a locking washer over the screw and securely fasten the brackets to the mounting surface. The screws and holes should be calked with a silicone based material to prevent leakage. **DO NOT OVERTIGHTEN!**
- 4) Make electrical connections.

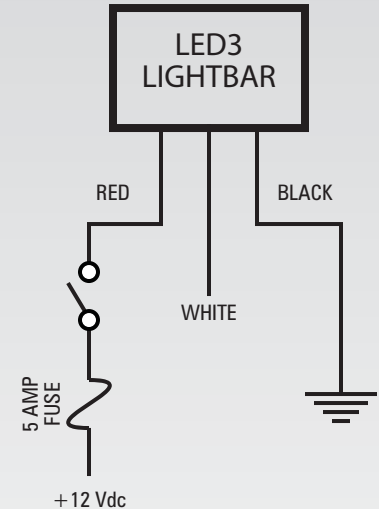
Caution: Do not install this product or route any wires in the air bag deployment zone. Refer to your vehicle Owner's Manual for the location of any air bag deployment zones.

ELECTRICAL CONNECTION:

Follow diagram below for electrical connections:

RED WIRE: Connect through a switch and fuse to 10-16Vdc.

BLACK WIRE: Connect to a good reliable ground (-).



OPERATION:

Pattern Change: Touch the WHITE WIRE to 10-16Vdc and hold for 1-2 seconds. The LED3 Mini Lightbar will advance one flash pattern and flash the new pattern each time this is done.

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

To review our Limited Warranty Statement & Return Policy for this or any SoundOff Signal product please visit our website at www.soundoffsignal.com and select the "Warranty & Returns" link along the left column of our home page. If you have questions regarding this product please contact Technical Services, Monday - Friday, 8 am to 5 pm at 1.800.338.7337, press #4 to skip the automated message. Questions or comments that do not require immediate attention may be emailed to techsupport@soundoffsignal.com.

1.800.338.7337. / www.soundoffsignal.com / Thank you for trusting us with your safety!



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**LED3 MINI LIGHTBAR
PERMANENT MOUNT**
EL3MBPD(x)C

TECHNICAL SPECIFICATIONS	
Overall Dimensions:	14.25"L x 8.27"W x 2.93"H
Flash Patterns:	24 flash patterns
Input Voltage Range:	10 - 16 Vdc
Current Consumption:	<6 Amps
# of LEDs:	30 Generation 3 LEDs
Operating Temperature:	-40° to +65° C

Flash Patterns	
Alternating Patterns	FPM (Flashes per Minute)
1. Warp	353
2. Quad	81
3. Quad2	67
4. Quint	71
5. Double2	95
6. Warp 1, 2, 3	variable
7. Progressive	variable
8. Q-Switch	variable
9. Intercycle	variable
Solid Patterns	FPM
10. Warp	176
11. Quad	41
12. Quad2	34
13. Quint	35
14. Double2	48
15. Warp 1, 2, 3	variable
16. Progressive	variable
Rotating Patterns	FPM
17. 1x1 Rotator	545
18. 2x2 Rotator	545
19. 9-1 Rotator	600
Random Patterns	FPM
20. Quint (corners & ends)	71
21. Quad (in & out)	81
22. Rotating Alternating	375
23. Cycle 1	variable
24. Cycle 2	variable

Replacement Parts & Accessories: _____

#Part Number: Replacement Permanent Mount Bracket (each)

#Part Number: Replacement Clear Dome

#Part Number: Replacement LED3 Module (see website for colors)

