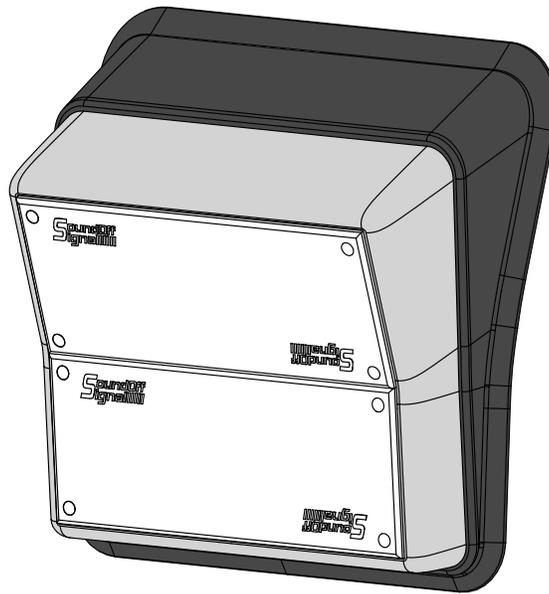


# 7X3 MPOWER SERIES, TIPPED BEZEL 2013 - 2022 FORD TRANSIT HIGH ROOF MOUNT

PMP8BZL22C – CHROME - 7X3 MPOWER, DOUBLE-STACK, TIPPED BEZEL

PMP8BZL22B – BLACK - 7X3 MPOWER, DOUBLE-STACK, TIPPED BEZEL



## 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/](http://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](mailto:techservices@soundoffsignal.com).*

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mPower Series product page



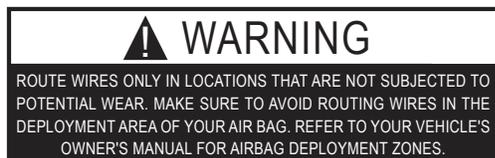
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ENHANCING SAFETY THROUGH INNOVATION

## INTRODUCTION:

- Versatile bezel with incorporated 15 degrees of down angle for improved perimeter lighting
- Seamless combination of dual 7X3 mPower series fire-lights
- Tough metal construction with fitted silicone gasket
- Easily mount to compatible\* Ford Transit High Roof vans

\*Compatible Ford Transit model year 2013-2022.



CONTAINS		
ITEM #	COMPONENT	QTY.
1	FORD TANSIT MOUNT GASKET	1
2	BEZEL	1
3	LIGHT MOUNTING HARDWARE	8
4	BEZEL MOUNTING HARWARE	4
5	LOCK NUT	4
6	FLAT WASHER	8
7	ISOLATION WASHER	8
8	INSTALLATION INSTRUCTION SHEET	1
9	PRODUCT WARNING CARD	1
10	CA PROP 65 LABEL	1

## INSTALLATION:

1. Identify desired location on vehicle for mounting of bezel. Reference attached mounting guide for recommended mount locations.
2. Using the provided gasket as a template, mark the (4) mounting locations. Ensure the assembly is level and that the area on the interior of the drill location is clear of wires and other obstructions. Remove any interior panels according to manufacturer recommendations prior to drilling.

**PRO TIP: Before drilling, place non-marking tape over each drill location to protect the vehicle finish.**

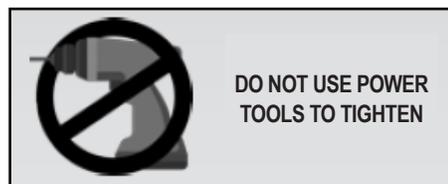
3. Drill clearance holes for the provided 1/4-20" hardware. Ensure edges of drilled holes are cleaned and deburred.
4. While holding the gasket and bezel in place, mark the panel at the center point location of the lower light for wire pass-through. Drill a 0.75" (19mm) hole. Clean and deburr edges of drilled hole.

**NOTE: The bezel incorporates cut-outs that allow the wire from the upper, tipped 7X3 mpower to be run to the lower 7X3 mpower for wire pass-through.**

5. Mount the bezel and gasket to the vehicle using the provided hardware. Ensure the bezel is fully seated on the gasket and the lip of the gasket is even all the way around.

**PRO TIP: If necessary, run a small, non-marking pry tool along the base of the bezel to easily stretch the lip of the gasket around the edges of the bezel.**

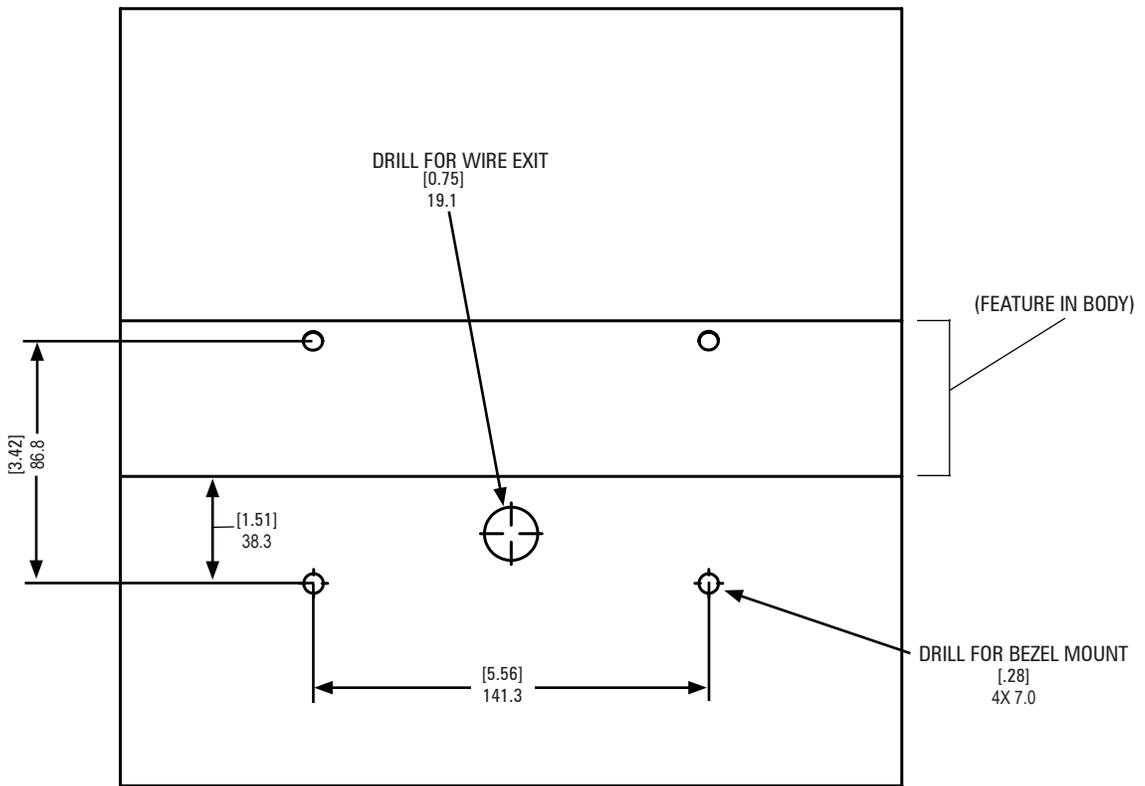
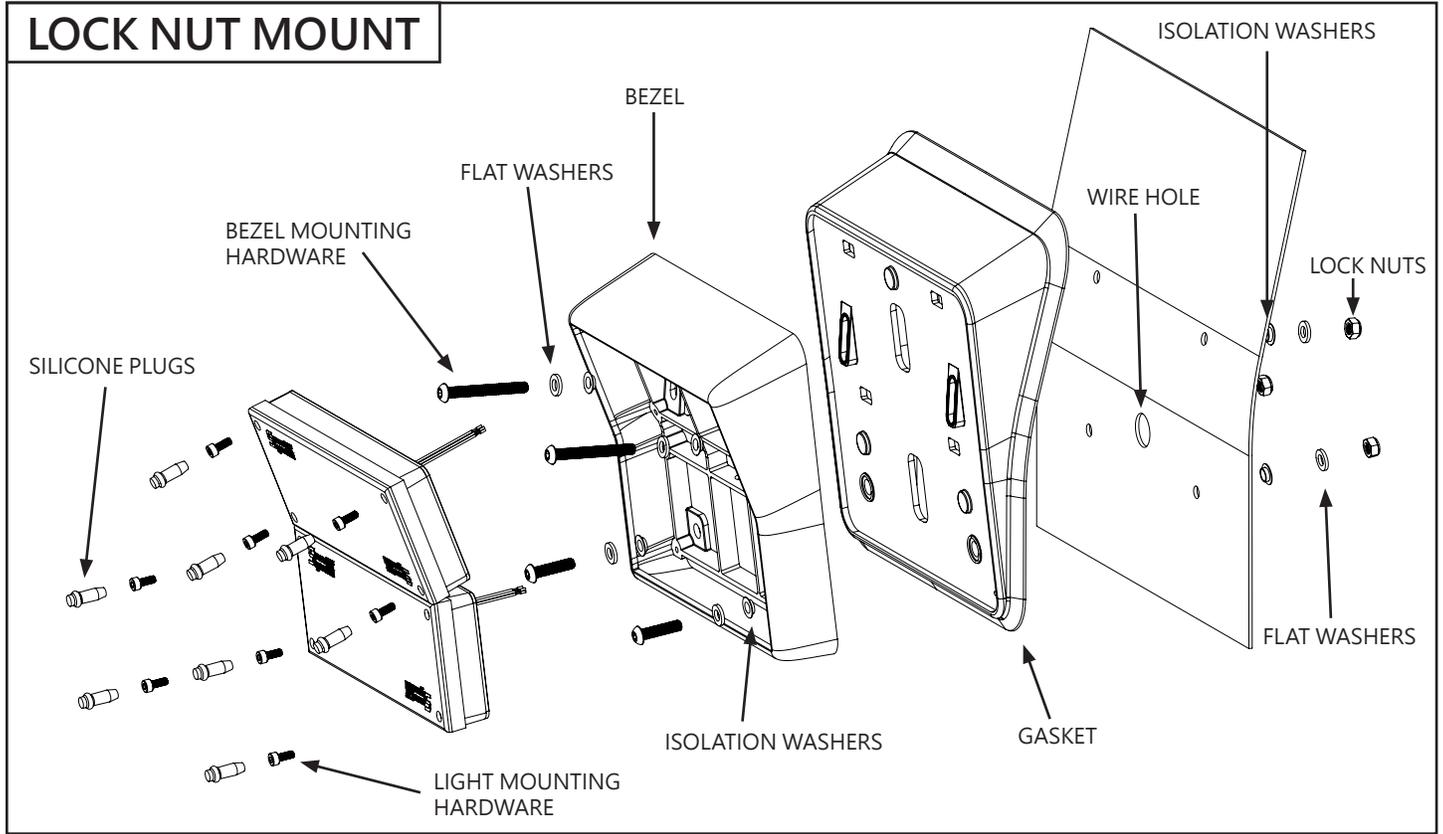
6. Torque each mounting fastener to 35 in-lbs (3.95 N·m). Do not overtighten.



7. Attach the wire harnesses to each 7X3 mpower light, feed the wires from the upper, tipped 7X3 mpower light through the wire pass-through in the bezel, and feed both wire harnesses into the wire pass-through hole in the vehicle panel. Push both 7X3 mpower lights into place.
8. Install the (2) 7X3 mpower lights into the bezel using the provided light mounting hardware. Tighten (8) screws until fully seated. Do not overtighten.
9. Insert (8) silicone plugs into the 7X3 mpower lights to seal screw holes. (Use a 50% Isopropyl alcohol, 50% deionized water mix for lubrication if necessary).

**CAUTION: Petroleum/Silicone based lubricants will cause the silicone lens to discolor.**

10. Ensure bezel assembly is fully seated and test function of the 7X3 mpower lights.



**FORD TRANSIT 7X3 TIPPED BEZEL SIDE MOUNT GUIDE**  
 FOR PMP8BZL22X  
 NOT TO SCALE, FOR REFERENCE ONLY

# 7X3 MPOWER SERIES, TIPPED FORD TRANSIT MOUNT

## INSTALLATION TIPS:

### Front Installation:

Set the height using the gasket by measuring 0.75" (19.05 mm) from the bottom lip of the gasket to the horizontal crease in the Ford Transit body (as shown in the rear installation photo). Starting at the front of the vehicle, slide the gasket along the body such that the front edge of the gasket is in-line with where the roof begins to level out. The distance from the front edge of the gasket to the closest vertical body seam should measure approximately 17" (43.18 cm).

### Rear Installation:

Set the height using the gasket by measuring 0.75" (19.05 mm) from the bottom lip of the gasket to the horizontal crease in the Ford Transit body (as shown in the rear installation photo). The distance between the back edge of the gasket (measured from the rear, bottom corner of the gasket), and the most rearward body seam should measure approximately 2.5" (63.5mm). See the rear installation photo.



REAR INSTALLATION SHOWN

