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VMP-F150-2015-LED

2015 Ford F150 Aluminum Truck LED Permanent No Drill Aluminum Mounting Plate for Spotlights

Product ID: 149879

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

VMP-F150-2015-LED Permanent Mounting Plate for Spotlights

Type: Mounting Plate
Compatible Truck Models: Ford F-150 Model Year 2015
Frame Material: Aluminum
Mounting Plate Material: Aluminum
Bracket Material: Aluminum
Weight: 8 lbs
Windload: Highway speeds
Weight Capacity: 20 lbs
Installation: Via Rear Cab Lights
Seal: Weatherproof
Compatible Spotlights: Any Permanent Mount Light of up to 20 lbs

Ratings/Features:

Durable Construction
Aluminum Mounting Plate & Bracket
Works with Any Permanent Mount Light
Weatherproof Seal
Made in the USA

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

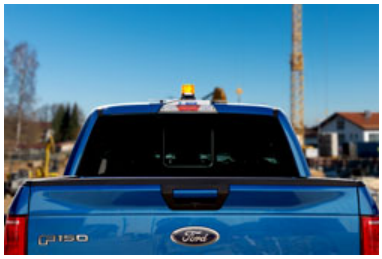
PLEASE NOTE: BEFORE CALLING TO ORDER, YOU WILL NEED TO KNOW YOUR VEHICLE'S YEAR, MAKE, MODEL, AND IF YOUR VEHICLE HAS AN INCANDESCENT OR LED THIRD BRAKE LIGHT. THERE IS NOTHING WE CAN LOOK UP TO HELP YOU DETERMINE THIS. YOU NEED TO LOOK AT THE LIGHT AND SEE IF THERE ARE LITTLE ROUND BULBS (INCANDESCENT) OR LITTLE SQUARE LED CHIPS. WE CANNOT FINISH YOUR ORDER WITHOUT THIS INFORMATION. VERIFY LAMP TYPE BEFORE CALLING.

Made in Texas

The VMP-F150-2015-LED from Larson Electronics is an Aluminum Vehicle Mounting Plate for any light with a permanent mounting base, including spotlights, flood lights, strobe lights, beacons, warning lights, signal lights, flashers, turn signals, brake lights, hunting lights, fishing lights, off-roading

lights and so on. This lightweight mounting plate allows operators to mount lights and other equipment with permanent mounting bases on their trucks without drilling into the body of the truck. This mounting plate allows operators to drill holes wherever they want for permanent mounted lights and other equipment and can support lights of up to 20 lbs. The VMP-F150-2015-LED features a 24" by 8" aluminum mounting surface, is compatible with 2015 Ford F-150 aluminum body pickup trucks and offers operators a convenient mounting location for any permanent mount light and for applications including hunting, fishing, off-roading and security.

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Click Photo to Enlarge



Click Photo to Enlarge



Click Photo to Enlarge

The VMP-F150-2015-LED is constructed in Texas from durable aluminum for the frame, brackets and the mounting plate surface. This mounting plate has been designed for 2015 model year and newer Ford F-150 aluminum body pickup trucks and offers operators a sturdy and reliable platform to deploy permanent mount lights of any type such as spotlights, strobes, beacons, hunting spotlights, signal lights, security lights and warning lights on the top of their truck for optimal performance. The VMP-F150-2015-LED is installed via the rear cab lights and has a weatherproof seal on the back side for secure, dry installation and protection against scrapes to the body of the truck. The mounting plate requires absolutely no drilling for installation and is powder coated for added durability, can support up to 20 lbs and is offered in a black, white, or grey finish. The VMP-F150-2015-LED also features a windload okay for highway speeds. (User provided equipment may vary.)

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Installation of Lights/Equipment: Prior to installing this mounting plate on a compatible truck, operators can decide where they want their permanent mount lights and other equipment to be mounted and drill the appropriate holes in the aluminum mounting plate. Once the holes are drilled, the light or other piece of equipment can be mounted to the plate. Then the entire assembly can be mounted to the truck via the third brake light as explained below.

Truck Installation: The VMP-F150-2015-LED is easy to install and requires absolutely NO drilling to mount to the truck. This mounting plate installs via the 3rd brake light on 2015 model year Ford F150 pickup trucks between the body of the truck cab and the light. Operators simply remove their 3rd brake light, position the mounting plate bracket and reinstall the light through the bracket.

3rd Brake Light Camera Option

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Without Camera



With Camera

Having a reverse camera in the 3rd brake light (NOT in the tailgate or bumper) will change the mounting bracket design. Those with a camera must choose the "camera" option in order to get the correct design. Please choose the appropriate option below. ***Please note that the VMP-F150-2015-LED is designed for trucks with LED 3rd brake lights ONLY. Operators with incandescent 3rd brake lights will require the VMP-F150-2015. Incandescent mounting plates and LED mounting plates are NOT interchangeable.***

Applications: Hunting, fishing, off-roading, property management, security, search and rescue, farming operations and any other applications for which a roof mounted spotlight is needed for 2015 model year Ford F150 aluminum body truck owners.

Color Options


White


Grey


Black

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At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

Q. How does this light mount?

A. It mounts in between the truck and the 3rd brake light (light on the roof). We provide the additional mounting hardware to mount the bracket to the truck. You will reuse your existing mounting hardware for the light.

Q. What size holes are included?

A. The hole size is listed in the spec sheet (above).

Q. Is this waterproof?

A. Yes. We provide a gasketed surface between the truck and the plate.

Q. Will this work with my special trim package?

A. We cannot confirm every combination of trim packages, lighting packages, technology packages, and other upgrades made to a year/make/model. Please verify if you have a bed camera and if you have incandescent or LED lights. The specific trim packages (e.g. Texas Edition, Harley Davidson Edition, Denali, etc) does not matter. The size of the truck (F150, F250, 1500, 2500, etc) and if it is an HD or LD (Chevy models only) or Classic (Ram models only) matters and is specified in the part number and description for compatiblity.

Q. Will this match my vehicle with a different year?

A. We have specific part numbers set up per year / make / model designed specifically for that model made that year to ensure fitment. If there are special characteristics, such as a roof spoiler, our description and specifications will clearly state "with roof spoiler" or "without roof spoiler" to make it clear if it works with that style. Please order per your year/make/model and verify the information in the spec sheet before ordering.

Q. Can you tell me what brake light I have by my VIN number?

A. No. We do not have access to the OEM database to seem trim and options for your specific vehicle. You will have to inspect your vehicle before ordering.

Q. How can I tell if I have a LED 3rd brake light?

A. Can you replace the bulbs? If yes, you have an incandescent brake light. Can you visibly see the bulb inside the housing? If yes, you have an incandescent brake light. Can you see what looks like little squares or chips where a bulb normally would be? If yes, you have a LED brake light.

Q. Does it matter if I have a LED 3rd brake light and do not specify when ordering?

A. Yes. The cutout for the LED 3rd brake light is different (deeper) than the cutout for an incandescent. They are not interchangeable. Please verify before purchasing

Q. How can I tell if I have a bed camera?

A. Easiest way is look at the 3rd brake light and check if there is a camera in the light. It will look like a small black camera, about the size of a nickel to a quarter.

Q. Does it matter if I have a bed cam and do not specify when ordering?

A. Yes. The cutout for the camera in the bracket is not included if you do not specify bed camera at time of purchase. Please verify before purchasing

Q. How do I run wires internally into my vehicle?

A. We suggest slitting a hole in the bottom of the gasket just large enough to run the wire up between the body of the truck and the mount. Water runs downwards, not upwards, so water should not travel inside. For extra precaution you can add a dab of silicone sealant to the exterior where the hole was cut. See instructions for directional diagram.

Q. Is this highway speed rated?

A. Yes. Each plate design has been designed to be safe for use at highway speeds.

Q. Is this carwash safe?

A. Yes. The bracket is sturdy enough to go through a carwash. The equipment you install on this plate may vary. Please consult the OEM of the mounted equipment to verify if their product is carwash safe.

Q. Can I change the hole size after purchase (go bigger or smaller)?

A. No. Each plate is machined with the hole from factory. The only way to change the hole size is to manually drill the hole out (larger) or to order a different plate. Please verify hole size before ordering.



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VMP-F150-2015-LED

Product ID: 149879

Harmonized System (HS) Code: 9405.41.84.10

Export Control Classification Number (ECCN): EAR99

Options:

VMP-F150-2015-LED-Bed Camera-Color

Example: VMP-F150-2015-LED-CAM-WHT

Bed Camera	
CAMERA	-CAM
NO CAMERA	-NOCAM

Color	
WHITE	-WHT
BLACK	-BLK
GREY	-GRY

Links (Click on the below items to view):

- **Operations Manual**
- **HigResPic1**
- **HigResPic2**
- **HigResPic3**
- **HigResPic4**
- **HigResPic5**
- **HigResPic6**
- **HigResPic7**
- **HigResPic8**
- **HigResPic9**
- **HigResPic10**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**