Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
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Product ID: 272602

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



Image:

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.

RFM-7-4 Roof Mount Halogen Spotlight

Type: Roof Mount Spotlight
Bulb Type: 100W Halogen (70W Halogen on 24V)
Shaft Dimensions: 4.75" L
Light Head Size: 6"
Voltage: 12V DC or 24V DC
Beam Configuration: Spot
Beam Length: 600`
Amp Draw: 8.3 Amps on 12V and 2.91 Amps on 24V
Lumens: 1900
Housing Material: ABS
Housing Color: Black or Chrome
Shaft Material: Stainless Steel
Lens Material: Polycarbonate
Operation: Thumb Activated Toggle Switch on Handle
Mounting: Roof Mount
Roof Clearance: 2.75"

Features:

100W Halogen Roof Mount Spotlight
4.75" Stainless Steel Chrome Plated Shaft
700` Spot Beam Length
Leak Proof Design
Available in 12V DC (100W) or 24V DC (70W)
Durable Construction

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

The RFM-7-4 from Larson Electronics is a Roof Mount Spotlight for vehicles. This roof mount spotlight features a 100W halogen bulb that throws a spot beam that measures 700 feet in length and 70 feet wide. The RFM-7-4 is ideal for a wide variety of

applications including hunting, off-roading, security, search and rescue and farming. This roof mount vehicle spotlight is available in a 12V version with a 100W halogen bulb and a 24V version with a 70W halogen bulb.

The RFM-7-4 allows operators to reposition and direct the spotlight beam from inside the vehicle by twisting and turning the handle. This allows operators to remain protected from the elements while still utilizing the roof mounted spotlight. The spotlight will maintain the desired position until the operator adjusts it again. The RFM-7-4 draws 8.3 amps on 12 volts and 2.91 amps from 24 volt systems.

Roof Mount Light in Action



The Larson Electronics RFM-7-4 roof mount spotlight has a 6" round ABS light head housing, a 4.75" stainless steel shaft with a triple plate chrome coating and a rubberized black handle that offers operators a sure grip during light adjustments. A polycarbonate lens rounds out this durable and aesthetically pleasing roof mounted spotlight. The RFM-7-4 us powered on using a thumb activated toggle switch on the top rear of the handle. This roof mounted halogen spotlight has 1900 lumens of lighting power offering operators an intense source of light for their nighttime operations. The RFM-7-4 is available in both a black and chrome finish. Make your selection when ordering below.

This roof mounted spotlight has a single positive lead from the handle that connects to the vehicle`s power. The spotlight is grounded to the vehicle chassis via the mounting kit. The RFM-7-4 has a leak-proof design and comes with a universal mounting bracket, template and installation instructions.

Applications: Hunting, fishing, off-roading, security, search and rescue operations, farming applications, property maintenance and any other application that requires a powerful source of light via a roof mounted adjustable spotlight.

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.

High Quality Features

1. Low power consumption.
2. Instant on/off operation.
3. Fixture constructed of durable ABS plastic, polycarbonate and stainless steel.
4. 8.3 amp draw on 12 volts.
5. Triple plate chrome coated 4.75" stainless steel shaft.
6. Available in both black and chrome finishes.
7. Grounded via vehicle chassis.
8. Low profile - Light weight
9. 700` spot beam projection.

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Frequently Asked Questions (FAQ)

There are no Faqs

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Product ID: 272602

Export Control Classification Number (ECCN): EAR99

Options:

-Head Color-Voltage
Example: -c-12V

Head Color	
CHROME	-c
BLACK	-b

Voltage	
12 VOLTS	-12V
24 VOLTS	-24V

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com//images/product/Manual/272602.PDF)
- **HigResPic1**(https://www.larsonelectronics.com//images/product/HigResPic1/272602.JPG)
- **HigResPic2**(https://www.larsonelectronics.com//images/product/HigResPic2/272602.JPG)
- **HigResPic3**(https://www.larsonelectronics.com//images/product/HigResPic3/272602.JPG)
- **HigResPic4**(https://www.larsonelectronics.com//images/product/HigResPic4/272602.JPG)
- **HigResPic5**(https://www.larsonelectronics.com//images/product/HigResPic5/272602.JPG)
- **Video1**(https://www.youtube.com/watch?v=nofQv3_ThbQ)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)