Larson Electronics LLC
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RFM-10

100W Roof Mount Halogen Spotlight - 10" Shaft 4" Exposed - 245,000 Candlepower - UV Resistant

Product ID: 149834

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.

RFM-10 Roof Mount Halogen Spotlight

Unit Type: Halogen
Light Head Diameter: 6"
Weight: -
Voltage: 12V or 24V
Watts: 100W
Candlepower: 245,000
Beam Type: Spot
Beam Measurement: 700` x 70`
Bulb Type: H3
Materials: Polycarbonate
Reflector: Aluminum
Mount: Roof Mount via Universal Mounting Bracket
Exposed Shaft Length: 4"
Center-to-Center Length: 10"
Roof Clearance: 3/4"
Color Options: Black or Chrome

Ratings

UV Resistant
Leakproof
Directional Control/Rotation
Rubber Handle

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-10 Roof Mount Halogen Spotlight is a compact lighting solution for outdoor locations. Compatible with vehicles and vessels, this 100-watt halogen spotlight emits a powerful 245,000-candlepower beam, which

measures 700` x 70`. This unit is constructed of polycarbonate with a leakproof design. The halogen spotlight is offered in black or chrome, as well as 12V or 24V voltage options.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS*

The RFM-10 is a powerful, low voltage lighting solution for vehicles and vessels. This 100-watt halogen lamp features a spotlight beam, which measures approximately 700` x 70`, at a rate of 245,000 candlepower. The luminary is equipped with an H3 halogen bulb and an aluminum reflector. Voltage options include 12V or 24V.

This halogen spotlight is constructed of polycarbonate and features a leakproof design. The UV resistant, low voltage unit supports manual control, via a rubber handle. Operators can activate the light using an on/off switch located above the handle. Twisting this component allows the lamp head to move up and down, while turning rotates the light.

Mounting: The RFM-10 is designed for roof-mounting applications on vehicles and vessels. Operators can use a universal mounting bracket to facilitate installation. Measurement of the exposed shaft is 4", with 10" of center-to-center length.

Applications: Automotive lighting, outdoor locations, inspections, tracking, off-roading, security, surveillance, law enforcement, fleet service, agricultural operations, low voltage lighting, general areas and more.

Larson Electronics is a manufacturer and as such can build stationary and portable transformer systems to your specifications. Although we carry several models of power distribution transformer systems, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.

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Frequently Asked Questions (FAQ)



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RFM-10

Product ID: 149834

Harmonized System (HS) Code: 8512.20.2080
Export Control Classification Number (ECCN): EAR99

Options:

RFM-10-Color-Voltage

Example: RFM-10-BLK-12V

Color	
BLACK	-BLK
CHROME	-CHR

Voltage	
12V	-12V
24V	-24V

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**