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

www.LarsonElectronics.com
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Fax: 903.765.7664

R-4

R-4 Replacement Ultra Spot Lamp for HML-4 and ML-4

Product ID: 13

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



Image: R-4

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.

This sealed, all-glass 80 watt lamp produces 2,750 Lux of illumination at 25 feet. The lamp is rated at 12 million candle power within a Larson Electronics. Like the entire all-glass range, this lamp was designed and built for aircraft landing lights. As a result, the lamp not only produces the brightest available beam on the market on a 12 volt circuit, but it also is completely resistant to vibration and weather related damage. This particular lamp is quite special, because it contains a bulb that contains a halogen filament and an infrared filament. As a result this lamp not only produces light in the brightest visible range, but it also produces light in the infrared spectrum that is not visible to the naked eye. Combined with night vision goggles, this lamp becomes an extremely effective tool for low light conditions. The life of this lamp is rated at 450 hours within a Larson Electronics. Replacements lamps and bulbs are readily available through Larson Electronics and www.larsonelectronics.com

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Frequently Asked Questions (FAQ)

There are no Faqs

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Operations Manual**(https://www.larsonelectronics.com/images/product/Manual/13.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/13.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/13.JPG)
- **HigResPic3**(https://www.larsonelectronics.com/images/product/HigResPic3/13.JPG)
- **HigResPic4**(https://www.larsonelectronics.com/images/product/HigResPic4/13.JPG)
- **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)