

LINEAR MICROTHIN™

WIDE ANGLE REMOTE STROBE HEAD

ELECTRICAL SPECIFICATIONS:

Maximum Power Rating:

30 Watts at 90°F (32°C) ambient temperature.
 25 Watts at 131°F (55°C) ambient temperature.

Maximum Energy Discharge: 25 Joules.

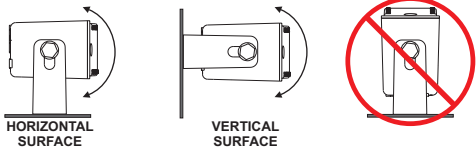
Operating Voltage: 225Vdc Min, 650Vdc Max.

INSTALLATION:

Mounting:

Mount the bracket to the vehicle in the desired location using the screws provided. Attach The Linear Microthin to the bracket using the two 7/16" bolts and lock-washers provided.

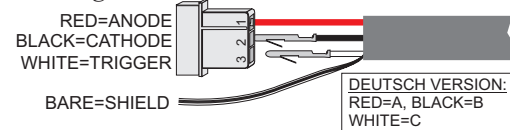
The Linear Microthin can be mounted to a horizontal or vertical surface and can be aimed on many directions. Do not mount the Linear Microthin with the lens pointing straight up as this may cause the lens to overheat.



Connect to Power Supply:

Route the cable through the vehicle body and plug into the Strobe Power Supply.

The shield wire may also be connected to chassis ground to reduce RFI.



FLASHTUBE REPLACEMENT:

REPLACEMENT TUBE PART #: LMTUBE

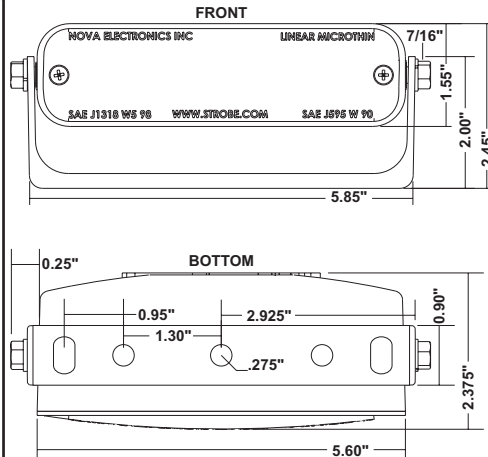
Remove the two screws which hold the lens to the body of the strobe head. Remove the lens and pull out the flashtube/reflector assembly. Disconnect the flashtube/reflector from the two connectors on the cable and plug in the new one. Re-assembly is the reverse of the above.



Made in
 the United
 States of
 America



DIMENSIONS:



REPLACEMENT PARTS:

PART NUMBER:	DESCRIPTION
LMTUBE	REPLACEMENT FLASHTUBE/REFLECTOR
LMBRKT	BRACKET
LMLENSA	AMBER LENS
LMLENSB	BLUE LENS
LMLENSC	CLEAR LENS
LMLENSG	GREEN LENS
LMLENSP	PURPLE LENS
LMLENSR	RED LENS
LMLSCREWS	LENS SCREWS (2)
LMBOLTKIT	BRACKET BOLTS AND MOUNTING SCREWS

WARRANTY:

WARRANTY PERIOD: 1 YEAR

NOVA ELECTRONICS, INC. warrants its products to be free from defects in materials and workmanship, under normal use, for the warranty period stated below, from the date of purchase or delivery, whichever is later. During this warranty period, the Nova Repair Center will repair or replace, at its option, any parts or electronic assemblies of the unit which, upon inspection, reveal a defect in material or workmanship. Warranty service will be provided during the warranty period to any Nova consumer (ultimate user) at no cost if the defective product is returned to the Repair Center, shipping prepaid. Nova will pay for return shipping.

This warranty does not apply to any Nova product that has failed due to: improper installation, excessive voltages, unauthorized alterations, inadequate wiring, or circuit protection, or other use or installation contrary to Nova's recommendations; abuse, misuse, inadequate maintenance, unconventional use, or accidental damage. Nova assumes no liability for any incidental or consequential damages, expenses incurred in removal or reinstallation, expenses for packaging, handling and shipping to the repair center, or the cost of special access equipment.

Nova reserves the right to discontinue any product without prior notice, or to implement design improvements to any product without prior notice.

There are no other warranties, express or implied, including but not limited to any implied warranties of merchantability or fitness for a particular purpose.