

MICRODASH STANDARD

20 Watt RPM Dash Strobe



ELECTRICAL SPECIFICATIONS:

- Input Power:** 25 Watts.
- Output Power:** 20 Watts.
- Input Voltage:** 10 to 16 Vdc.
- Current Drain:** 2 Amps.
- Flash Energy:** 17 Joules

INSTALL MOUNTING BRACKETS:

The mounting location will determine the type of bracket used. A WINDOW BRACKET is provided for mounting directly to the windshield. A Standard bracket is included for mounting on dash or rear deck. The MICRODASH may also be mounted without a bracket by using the supplied velcro discs.



Install the bracket using the supplied hardware shown in photo.

NOTE: If you are using velcro to mount the MICRODASH you must install the screws and washers to hold the flashback shield in place.



WINDOW MOUNTING:

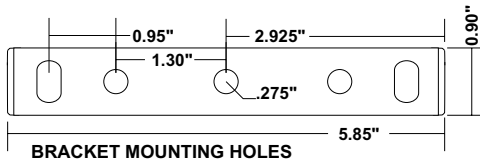
Choose the mounting location on windshield. The WINDOW BRACKET can be bent to allow for various windshield angles.

Clean the surface of the windshield with alcohol to ensure a proper bond. Peel the red backing strip off of the adhesive tape which is pre-mounted to the bracket. Press firmly against windshield and hold for 5 seconds. The adhesive is 3M® VHB tape and provides an extremely strong bond to the windshield.



BRACKET MOUNTING:

The standard bracket can be used to mount the MICRODASH in a variety of locations.



VELCRO MOUNT:

Clean the surface of the MICRODASH and the mounting surface with alcohol before applying velcro discs.

Apply the velcro discs to the MICRODASH and the mounting surface.



TIP: For correct alignment, press the hook and loop velcro discs together and adhere to the MICRODASH first. Then put the MICRODASH into the mounting position and press down against surface.

ELECTRICAL CONNECTION:

The MICRODASH has an 8 foot cable with a standard cigarette lighter plug.

PLUG CONTAINS A REPLACEABLE FUSE. 5 AMP TYPE 3AG FUSE.



RIBBED WIRE IS +



IF THE CIGARETTE PLUG IS REMOVED AND THE UNIT IS WIRED DIRECTLY TO POWER, AN INLINE FUSE MUST BE USED!

FUSE REMOVAL: PUSH TIP IN AND TURN COUNTERCLOCKWISE, THEN PULL TIP AND FUSE OUT.

DAMAGE TO THIS UNIT CAUSED BY USE WITHOUT A PROPER FUSE WILL NOT BE COVERED UNDER WARRANTY.

WARRANTY:

WARRANTY PERIOD: 2 YEARS
 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.

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.

RPM FLASH PATTERNS:

The MICRODASH contains Random Pattern Technology and randomly selects from this list of flash patterns. Each Flash pattern is run 10 times before a new flash pattern is randomly selected.

FLASH PATTERN:	FLASH RATE:
SINGLE FLASH	96 Single Flashes Per Minute.
DOUBLE FLASH	98 Double Flashes Per Minute.
TRIPLE FLASH	87 Triple Flashes Per Minute.
QUAD FLASH	70 Quad Flashes Per Minute.
MEGA! FLASH	260 Single Flashes Per Minute.

