illumiNova®
Fixed Mount Stroboscopes

FAQs
Frequently Asked Questions: Installation

Is there an installation guide for this product?

Yes! The illumiNova Fixed Mount Stroboscope Installation Manual can be found on our website. Here is the *link*.

This guide explains how to safely install and maintain an illumiNova strobe.

What input power is required?

An illumiNova needs to be connected to AC mains – 115 V or 230 Vac ~ ±10% 50/60 Hz. The strobe will automatically adjust to the supply voltage of 115/230 Vac ~ ±10% 50/60 Hz presented.

How do I replace a fuse on an illumiNova?

THE FUSE SHOULD NOT BE REPLACED BY AN OPERATOR. The illumiNova is equipped with an AC mains fuse internally. If this fuse should blow, it generally indicates a serious problem with the stroboscope. Contact *Monarch Instrument* for guidance.

Are mounting brackets included?

Yes, every illumiNova Fixed Mount Strobe is supplied with the required brackets and 80/20 mounting hardware for easy mounting.

Additional Spare Mounting Hardware can be purchased through our website (*PN: 6280-093*).

Use one set of hardware to mount model 50s, and two sets of hardware to mount models 100, 200, 300. Use three sets of hardware to mount models 400, 500, 600, and four sets of hardware to mount models 700 and 800.

Mounting:
There is a channel on 3 sides of the housing that will accept the Roll-in T-nuts. A set of hardware comprises of (2) L-brackets, (2) roll-in T-nuts, (2) ¼-20 x ½ in. bolts, (1) ¼-20 ¾ in. bolt, and (1) ¼-20 x 5/16 nylon insert lock nut.

To ensure proper installation, refer to the *illumiNova® Fixed Mount Stroboscope Installation Manual*.