



# GS6 Laser Fitting Guide

Installation of GS6 overhead laser to INSTABOOM

1



Line up connector to laser, screw connector to end of thread. Extend GS6 pole to desired height.

2



Extend cable reel to INSTABOOM barrier, ideally GS6 pole is at least 30m up lane of the barrier.

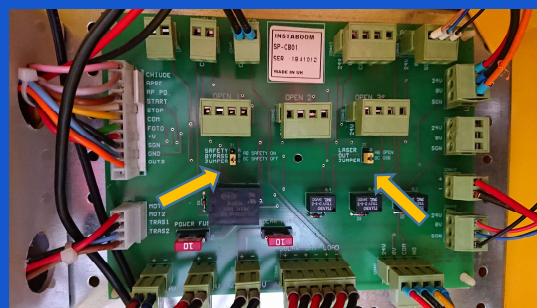
3



Connect GS6 connector to barrier, push down sleeve on barrier side and line up top single groove. Requires some force.

4

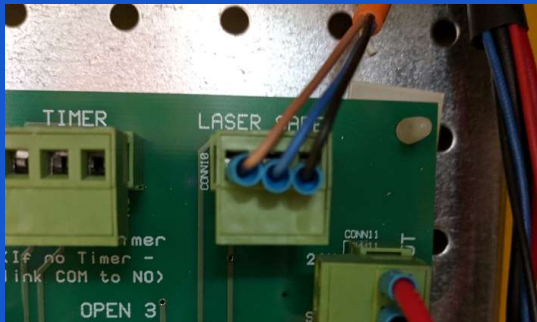
Units with termination board



Check jumpers on internal control panel are in lower position. Safety OFF, GS6 ON.

# 5a

Units with termination board



Disconnect the safety laser from the termination board by pulling the block from the board.

# 5b

Units with DIN rail



Disconnect the cable from the safety laser by unscrewing the metal collar and withdrawing the cable.

# 6



Ensure the GS6 pole is secured and weighted down if necessary. Check the pole is vertical, the cantilever pole is installed and the correct height assessment by the laser.

# 7



Test the operation of the unit. Raise barrier arm, block laser & test barrier lowers.