

## **Chapter 2 : Mast lights :**

I think you would only use one mast-light at a time, so I re-did the circuit breaker panel to provide ONE hot wire to the panel above the mast post. In the ceiling panel I put switches to turn on any of the three lights. (This frees up a circuit breaker, and I think that's the breaker I wired the stereo and VHF to.) You could use three, single switches, but they get expensive, so I used SPDT for the anchor/steaming light (since you would not use both at the same time), then a separate switch for the deck light. I think the SPDT switches were the same price as the SPST, so I got two SPDT. Above that overhead panel I placed 2, in-line fuse holders, one to each switch, so the breaker panel breaker is only 5 amps. You can reach the switches through the overhead hatch. (While I was in there, I re-did the overheard lights- Chapter 3.) 2-10-2009 REP