

ADD LIFE TO PILOT LIGHT BULBS

Replacing burnt-out pilot light bulbs in electronic gear can become tedious and expensive. Here's a simple way to extend bulb life many times. Insert a diode rectifier in the bulb voltage supply. Pulsating dc will be supplied to the bulbs, at about half the current previously drawn. The bulbs will operate at lower temperatures and last much longer. Light output will also decrease, but this is seldom a problem. If more brightness is required, use a higher wattage bulb. Even with these bulbs, lifetime will be greatly increased.

-Calvin Graf