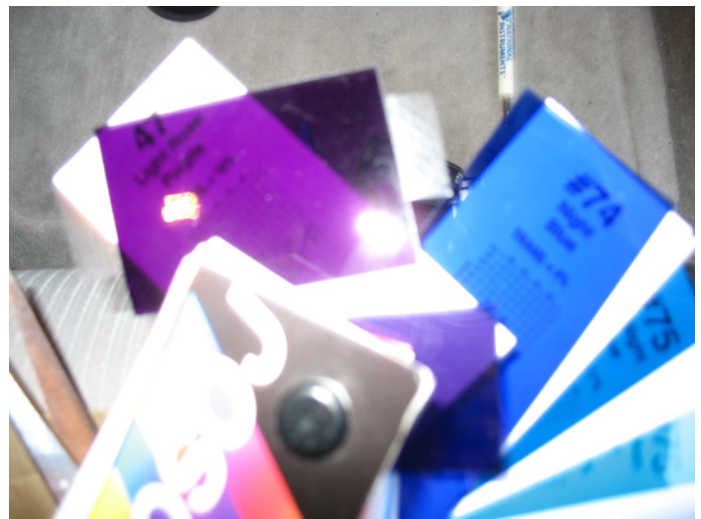


Make your dome light any color - cheap

1. Remove your dome light cover by gently prying with a small flat screwdriver from one side, then sliding it over to the other side as a gap is opened. Be careful and don't break any of the holding clips.



2. Pick out a gel color from your Roscolux sample book; about \$6.50 with shipping from B&H photo. I chose a dark purple to start.



3. Tape your test color to the inside of the light cover, and re-mount it.



4. Test it with the light on. As you can see here, the yellowish bulb combined with the white cover makes this dark purple gel look pink (afternoon picture). You can also see some light leakage around the edges.



5. To turn pink into purple, add blue. This is closer, but the white cover is blocking and changing the desired color shade to more blue than purple (evening picture).



6. By removing the white cover, and taping the filter directly to the bulb surround, the desired color is achieved. It still looks pink in the night shot, but it is actually now a dark purple. The OEM bulb is very hot and dim. I think I will get a pure white LED dome light bulb and see if I can make this brighter in the future.

