

LED Headlight on Your Baseball Cap!



Cheap, bright, lightweight, battery-powered LED lights have transformed the old miner's carbide lamp into a baseball cap with brilliance.

I was given a fancy, commercial cap with low and hi beams, a total of 4 white LEDs. It works very well, especially on cloudy, moonless night. Runners use it. It's just a baseball cap, so it doesn't bounce up and down with each step. The back of the cap is reflective so drivers can see the runners' bobbing heads. They hope!

Long before this, I already had put my own LED headlight on a baseball cap. I used Shoe-Goo to glue a keychain LED to the bottom of the brim. To glue the keychain LED to the cap, I put a dab of Shoe-Goo on top of the keychain LED. I put a quarter on the bottom. I tightened a C-clamp over the quarter and the top of the brim while the glue dried. The result was a permanently attached LED headlight.

It, too, works very well on cloudy, moonless nights. Press the bottom to turn it on. When it goes dim, I'll remove it and glue on another keychain LED.