

Hello Richard,

The only specification that seems out of line for the LEDs is the Power Factor ? 0.70. That seems low for an Energy Star light bulb. Is the power factor below unity due to the phase shift from the frequency being ? 120 Hz?

I know the fluorescent fixtures started with a low power factor and now they have fixtures with a power factor ? 0.99. I hope that the LEDs don't start out with a power factor that is lower than technologically feasible. This is especially true because of the extremely long working lives of these new bulbs. If a bulb has a power factor that is 0.29 lower than ideal the waste could continue for 10 years or more.

John Michael Keefe

President

Go Green Global, Inc.