

A Flexible Tubular Light

Abstract

A flexible tubular light comprises an opaque core wire, a plurality of LEDs provided within the core wire, a translucent scattering body having the same length as the core wire, enclosing the core wire and the scattering body. The scattering body can be extruded together with the cladding layer at equal length. The flexible tubular light of the present invention has the effect of even and continuous light rays, simulating a neon light, and can be mass-produced continuously and automatically with low cost.

Figure 2