Soul Nebula

The Soul Nebula, or IC1848 is a star forming region roughly 6,500 lightyears away in the constellation Cassiopeia. The Redness of this nebula is from the ionization of its Hydrogen gas. Located right next to the Heart Nebula, the Soul Nebula has a diameter of 100 lightyears. For comparison, the Milky Way has a diameter of 100,000 lightyears, while Andromeda has a diameter of 220,000 lightyears. If you wanted to walk to the Soul Nebula with an average speed of 4mph, it would only take you 1,257,406,179,375 years to reach your destination.