

The clear bulb redeveloped.

Conventional clear bulbs will soon cease to be available. Ramselaar Light Solutions has developed this clear LED bulb to continue to be able to provide classic, or ultra-modern, light fixtures with clear bulbs with an authentic look using modern technology. The lamp we have currently developed uses a glass bulb with a form that was used at the end of the 1800s.

This is not a true retrofit bulb although it looks like it: the lamp and fitting form one unit and the bulb works on 24 volt direct current and, depending on the type chosen, consumes 0.4 – 1.1 watts.

The LEDs that are used have a colour temperature of 2700 Kelvin giving a CRI of  $\geq 90$ . The lamp is intended for atmospheric lighting. They are made to order, making it possible to meet individual wishes such as a different glass bulb, for example.

Luminous flux 0.4 watts – 40 lumens, expected lifespan 50,000 hours.

Luminous flux 1.1 watts – 80 lumens, expected lifespan 50,000 hours.

