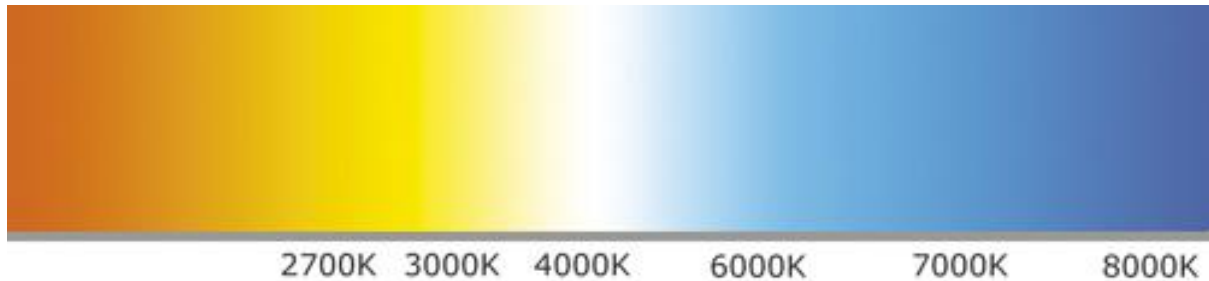


Which colour lamp for which task?



2700K | Extra Warm White

Typical application: Domestic lighting, Hotels & Restaurants

Common lamps*: Traditional GLS, Halogen, LED

3000K | Warm White

Typical application: Reception areas, Retail clothing

Common lamps*: Fluorescent tubes, Metal Halide, Compact Fluorescent, LED

3500K | White

Typical application: Traditional office colour, Retail food

Common lamps*: Fluorescent tubes, Compact fluorescent, LED

4000-4200K | Cool White

Typical application: Modern offices, Schools, Retail Digital Technology

Common lamps*: Fluorescent tubes, Metal Halide, Compact Fluorescent, LED

5000-6500K | Daylight

Typical application: Latest style offices, Public areas

Common lamps*: Fluorescent tubes, Metal Halide, Compact Fluorescent, LED

A light colour is often described as three numbers such as **830**. The **8** refers to CRI index (score out of 10) which basically means how good the quality of the light is in rendering colour to the human eye. The **30** refers to the actual light colour. Add on '00' to get the Kelvin rating, in this case **3000K**.