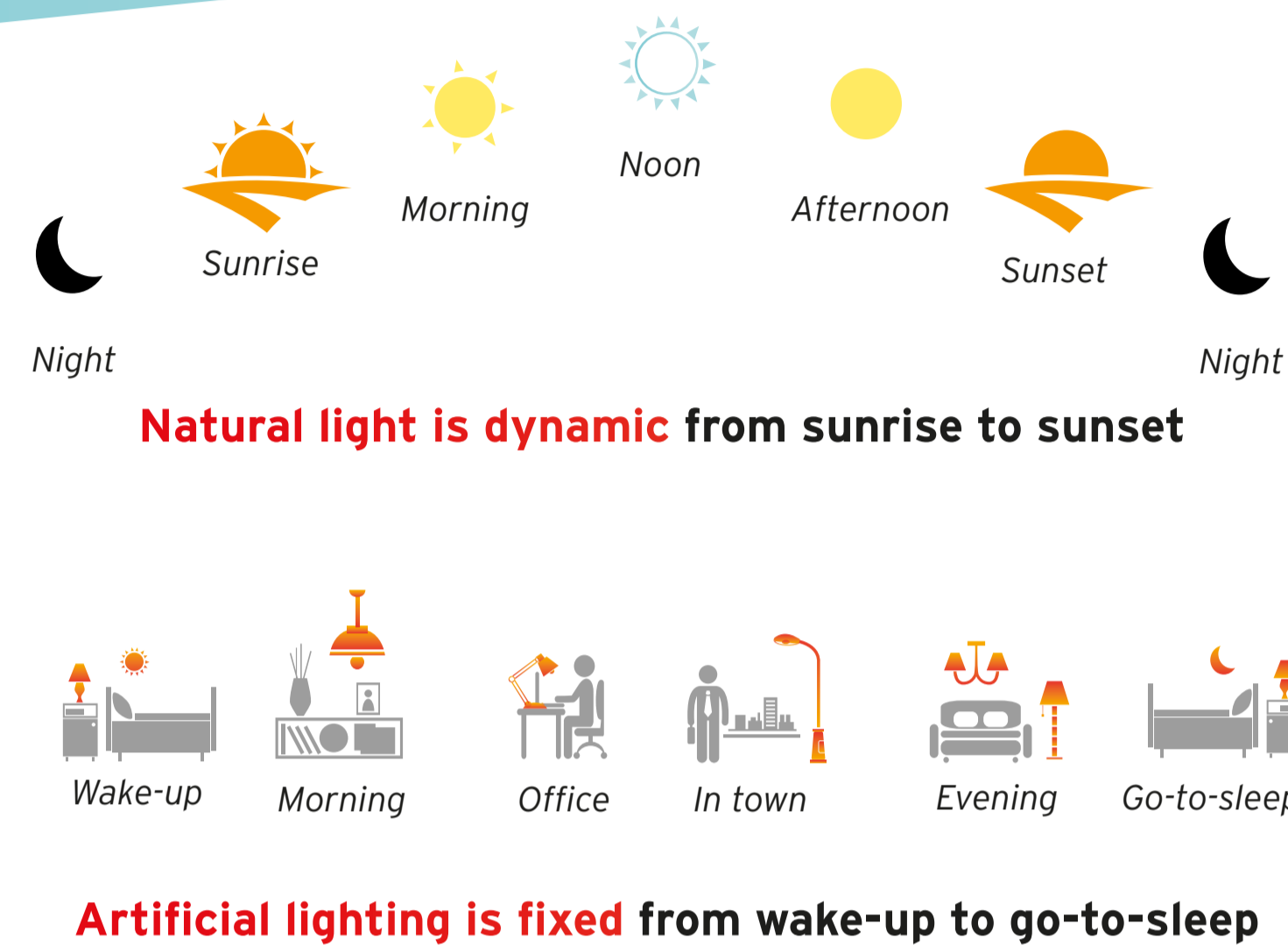


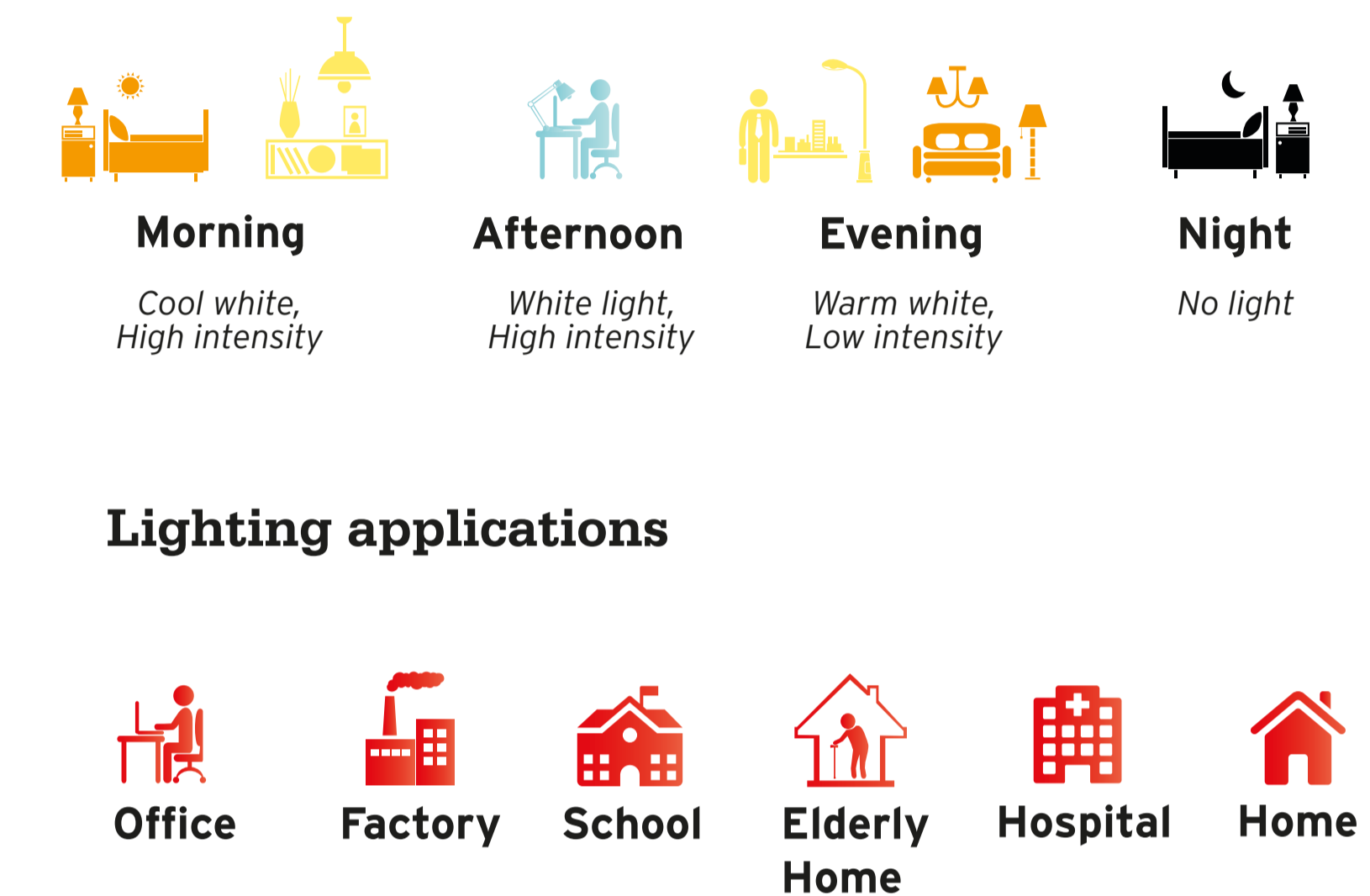
# Human Centric Lighting

Supports health, well-being and performance of humans  
by combining visual, biological and emotional benefits of light

There is a discrepancy between **natural and artificial** light with regard to **intensity, color and dynamics of light**

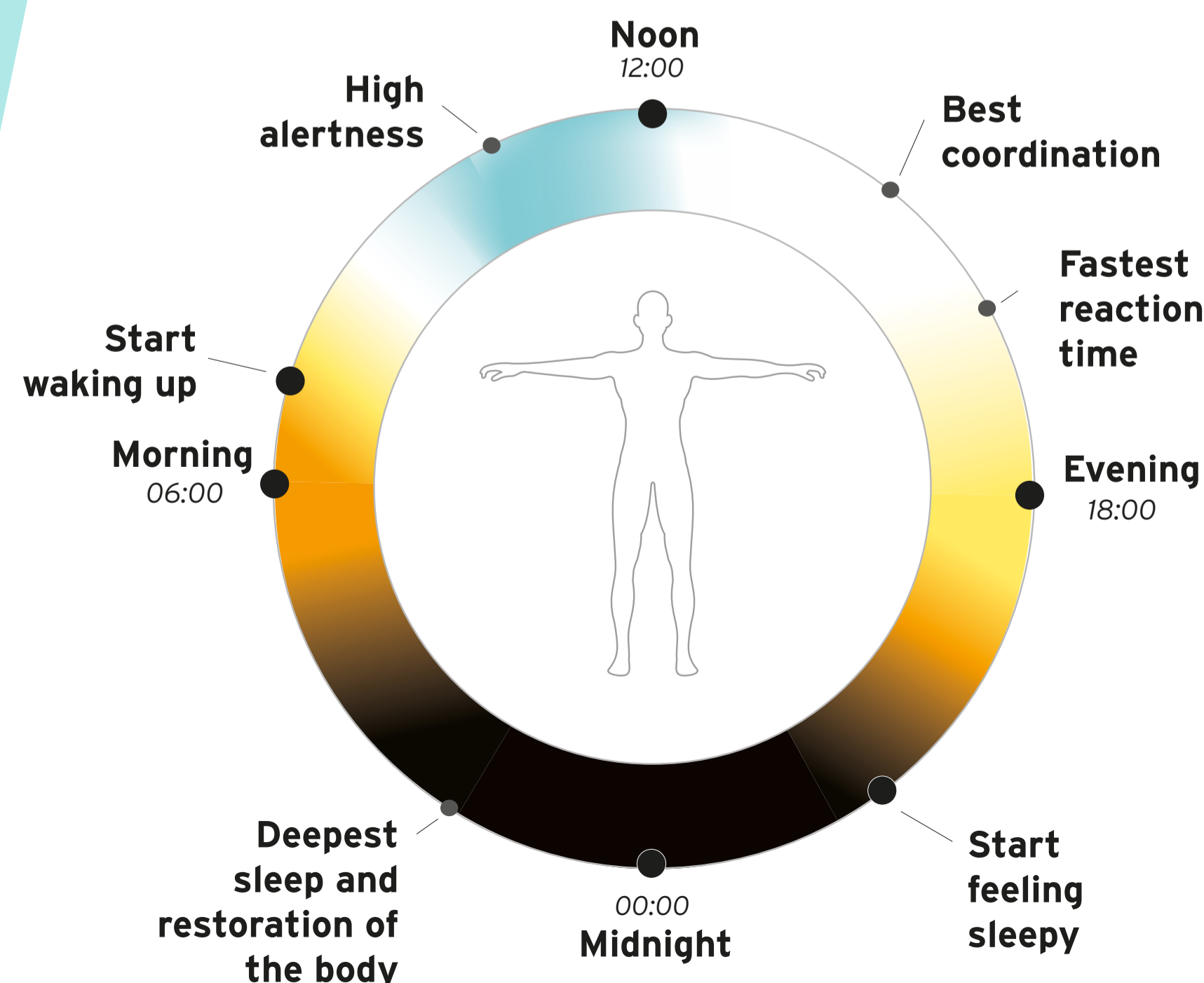


We need **the right light** for our activities at **the right place** at **the right time**

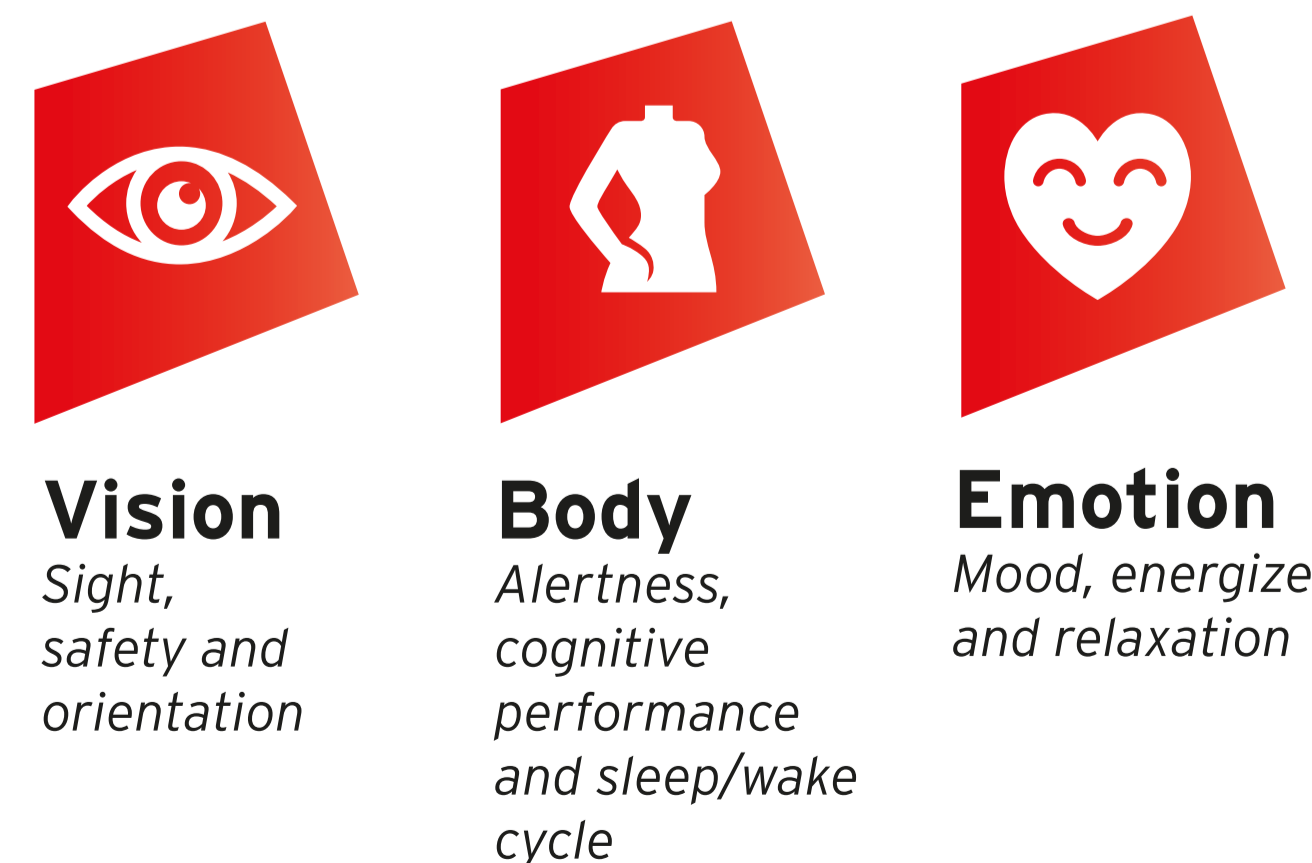


We need **light and darkness**

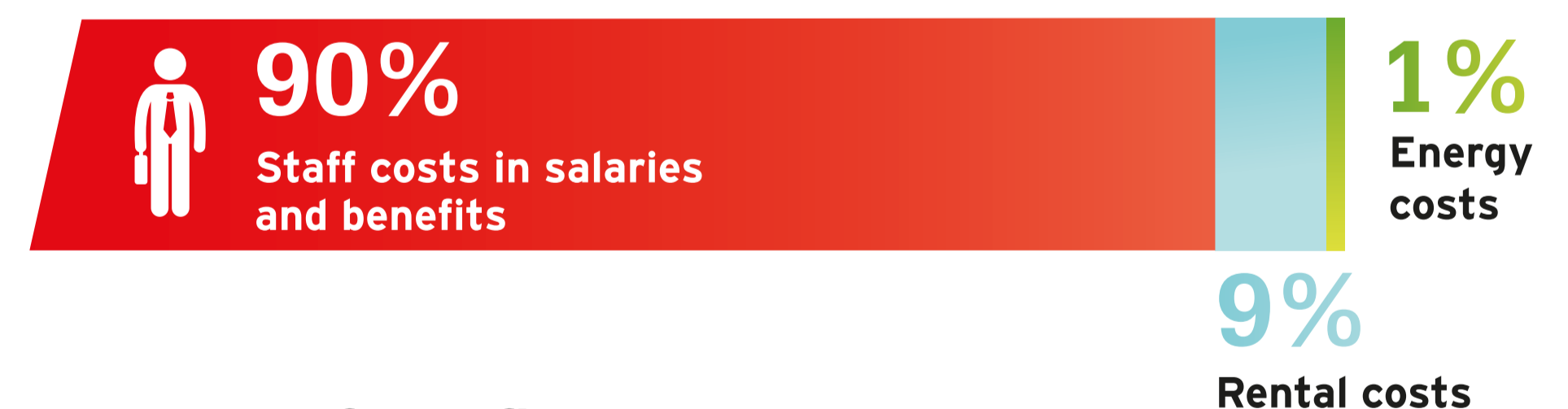
There is a period of the day when we are active and a period when we are sleeping  
Light is the most important timer for our internal clock



Light has an effect on



Look beyond energy efficiency  
Human Centric Lighting increases the vision, performance and well-being of people



Examples of benefits: up to



Source: Report 'Quantified Benefits of Human Centric Lighting' by LightingEurope & ZVEI, April 2015

