Made to stand out while make you feel good.

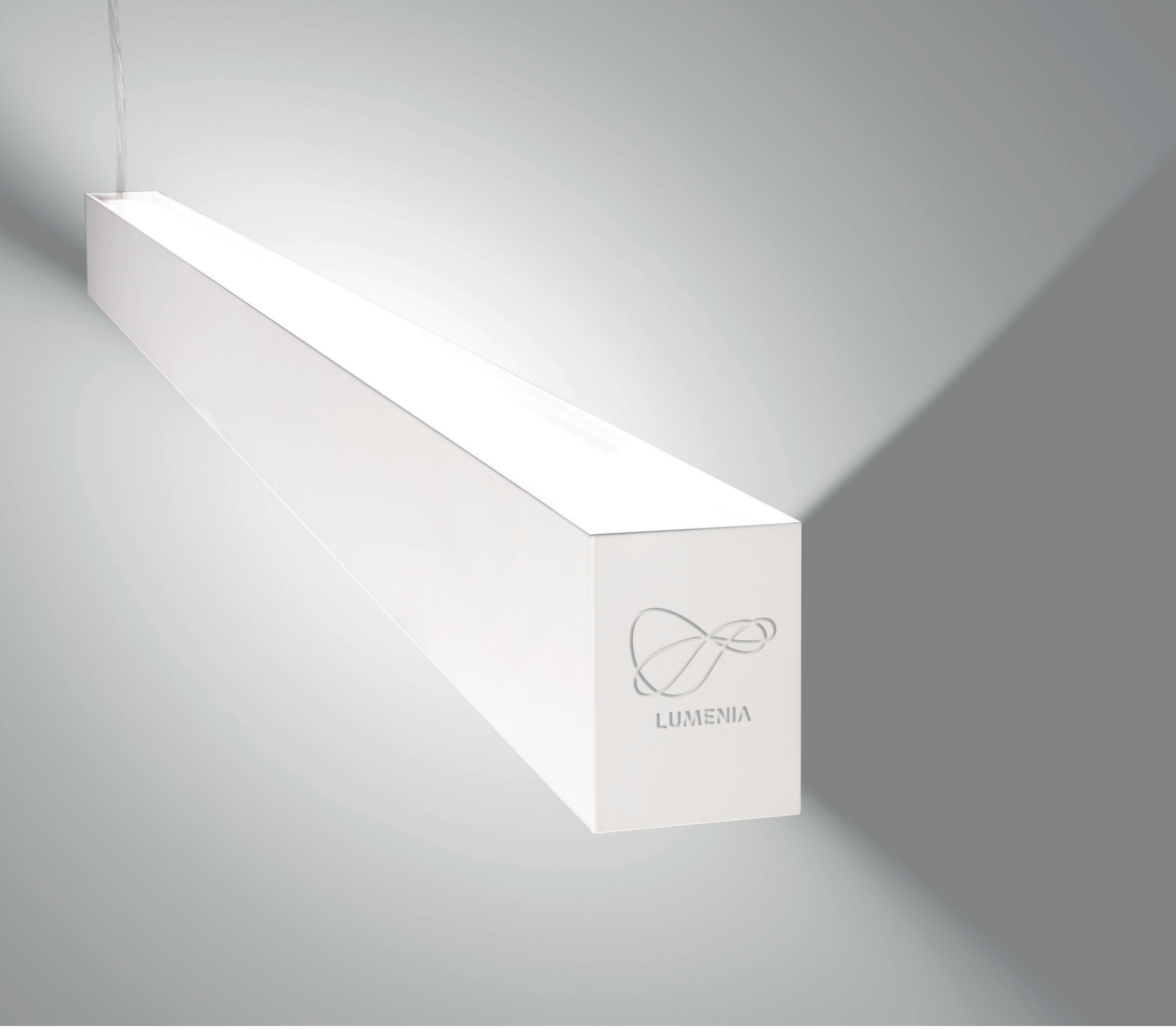
PREMIUM LED LIGHTS WITH HUMAN CENTRIC LIGHTING TECHNOLOGY

Remember the days when only function of lights was to brighten up a room?

Neither do we. Not only visually pleasing and outstanding in their performance, these three also know how to make people feel good and energized.

What sets this trio apart from other luminaires is their ability to replicate daylight spectral composition, thus creating the best possible conditions for people staying indoors. By providing exceptional visual, biological and emotional benefits, these lights with Human Centric Lighting technology offer truly unique lighting experience. Because quality of life matters.


LUMENIA



I LUM

Appealing aesthetic with premium performance, I LUM is perfect for those who want a high-end linear light. It’s sleek and elegant in form, offering flexibility in lighting design with different methods of installation.

With its exceptionally uniform and soft lighting of low glare, it fits perfectly in offices, conference rooms, libraries, restaurants, classrooms, shops or lobbies.

SKY ROUND

An eye-catching addition to every interior, SKY ROUND offers high visual comfort and quality in every detail. Flat and lovely curved design of this beautiful luminaire adds that something special to any room.

It’s a perfect choice for offices, conference rooms, shops, restaurants, and artistic constructions.

SKY LUM PENDANT

Transparent cover and flat surface enable SKY LUM to blend stylishly into every room, making it a perfect choice for modern interiors. The direct and indirect light distribution guarantees uniform illumination, while its minimalist shape adds a simple, but elegant look.

Ideal for hospitals, nursing homes, educational establishments, offices, or beauty&hair salons.

A NEW ERA IN LIGHTING

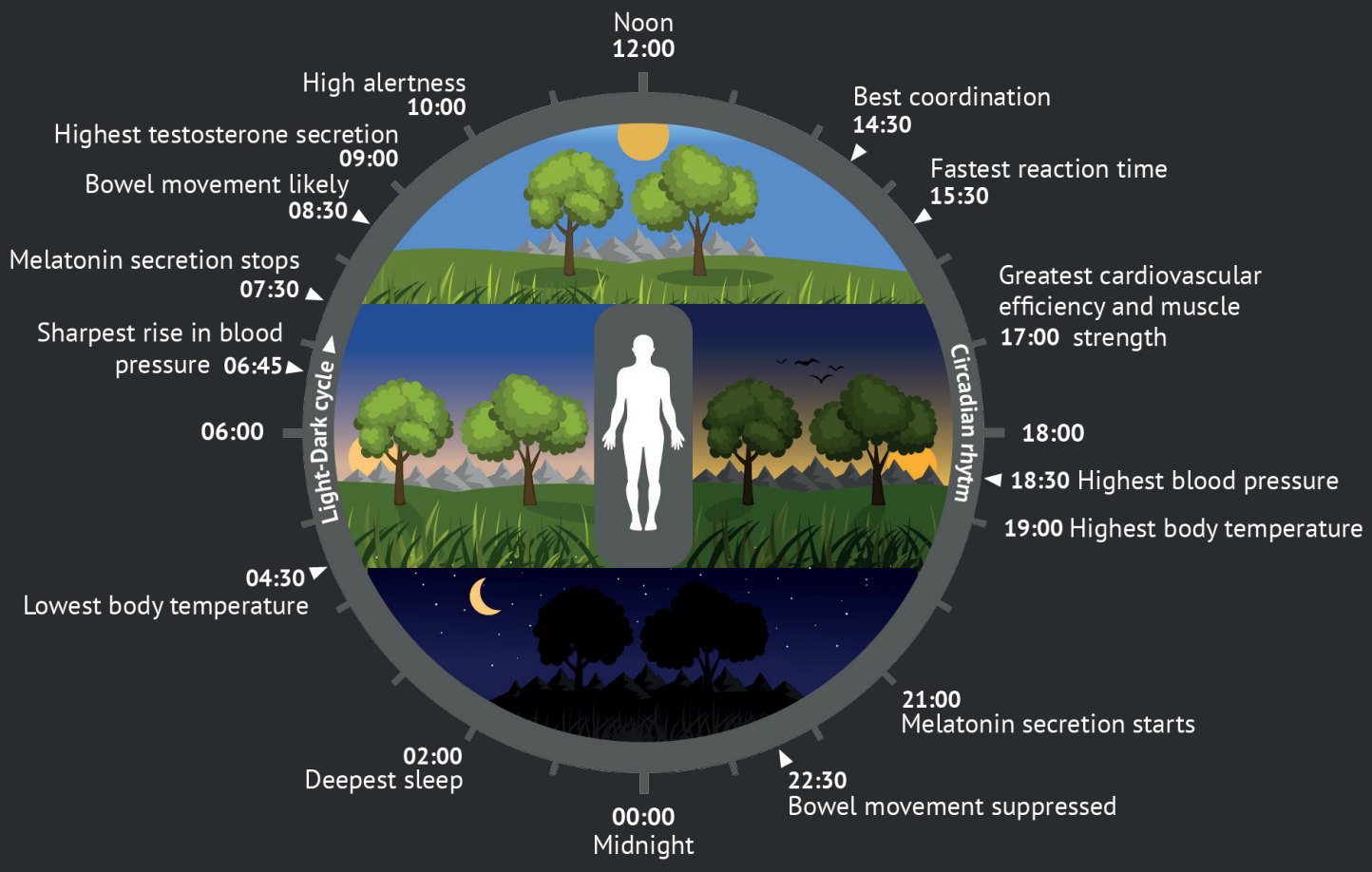
Light, whether natural or artificial, affects all life on our planet. Recent research continue to show its impact on human health, overall sense of our well-being, comfort, and performance.

Natural light is believed to have the optimal impact on us and throughout history, our natural environment provided the optimal lighting our bodies needed. The light comes to our eyes from the sky where the spectrum composition of light consists of blue light already in the morning and through the day with the difference in intensity. During the evening the blue proportion of light is minimized and at that time our body begins to increase levels of melatonin and decrease the level of cortisol hormone. The right oscillation of melatonin and cortisol hormones has impact on circadian rhythm or in another words, on our internal biological clock.

The natural, daily rise and fall of the sun support our circadian rhythm, but it is modern life that in many ways disrupts it. Nowadays, most of us experience very little change in the type of light we are exposed to, since we spend up to 90% of our time indoors. We live, work and play beneath uniform and consistent artificial light such that our bodies are no longer subject to the natural rhythms we have become accustomed to throughout human history. This uniform artificial lighting may illuminate a space, but can give rise to the lack of productivity, sleep problems, and stress our immune system.

LIGHTING FOR HEALTH AND WELL-BEING

For maximised well-being and efficiency, optimal lighting should be delivered at the right place and at the right time. Lighting designed to do precisely that is called Human Centric Lighting. Human Centric Lighting (HCL) is more than just lighting that illuminates a space. It is lighting that also considers the impact on individuals within that space. HCL ‘mimics’ daylight during the day and creates the best possible conditions for people staying indoors. By providing visual, biological and emotional benefi ts, Human Centric Lighting solutions can support the human circadian rhythm, enhance concentration, prevent sleeping disorders and improve overall well-being.



LUMENIA

Technical data available on
www.lumenia.com