

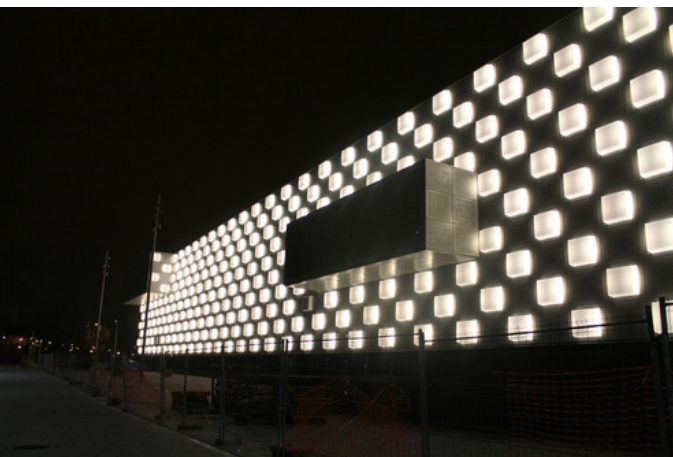
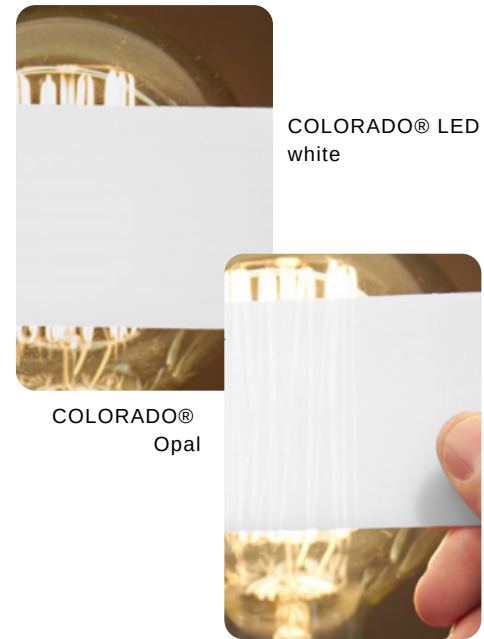
LED - the future of lighting

Most of us are enjoying the summer now. Maybe you are swimming in a pool covered with Arla Plast sheets? Darker times will be upon us in few months and the lighting around us will be of high importance. The most energy effective way to light up the environment around us is to use LED .

Our contribution to a nice lighting environment is our Colorado LED.

The COLORADO® LED is based on transparent polycarbonate sheets with light diffusing properties. The range offers excellent diffusing capabilities, superior to the COLORADO® Opal range, throughout the sheet thickness.

Today LED's are amongst the most efficient light sources available. LED has quickly become the technology of choice for many applications. LED lighting improves the city environment by not only offering energy efficiency and safety but also for shopping experience, improved learning conditions, more productive and healthier office spaces and much more.



LED lighting saves energy, which gives both economical and environmental benefits. More over LED light lamps are mercury free which is good for the environment. LED lamps generate less heat compared to standard light/filament bulbs. This makes LED more efficient as a light source, it is safer and it also simplifies the design of light applications and allows more compact designs.

The life time of LED lamps is very long. LED lamps have a life time of up to 50 000 hours. Conventional bulbs last around 1000 – 2000 hours.

Please contact your local sales representative for more information.