



**COMFOLED™**

A new light source that enhances performance,  
comfort, your health and well-being.



Introducing ComfoLED, by Aglo. A new light source with a spectrum that enhances performance, comfort, your health and well-being.

Sunlight is an essential factor for creating healthy biorhythms. Our ComfoLED spectrum closely mimics natural sunlight, giving you a healthier solution to your lighting needs.

Compared to standard LED, our ComfoLED technology offers the following benefits;

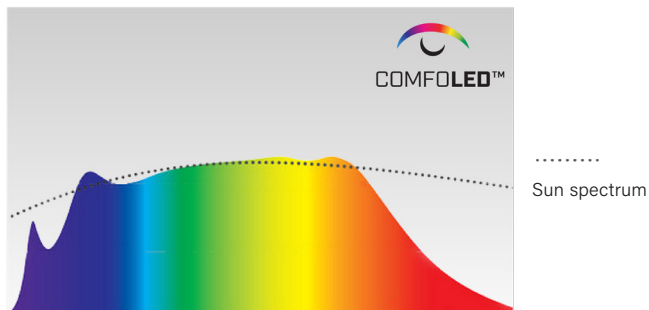
- Accurate, natural colour appearance
- Comfortable ambience
- Better sleep
- More alert and higher performance
- Healthier eyes (prevents Myopia and eye discomfort)
- Happy and healthier indoor plants

## The Technology

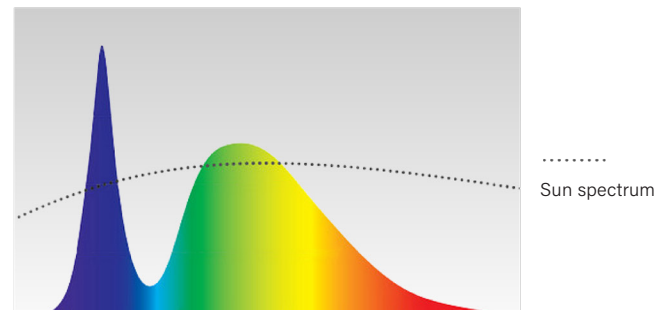
This revolutionary technology features a purple emitter in combination with a red, green, and blue phosphor mix, unlike the conventional white LED that use a blue emitter with yellow & red phosphor. By removing the blue LED light source and replacing it with a purple light LED chip, lighting technology is fundamentally transformed. It is now possible to render colours accurately with great efficiency and positive effects on health. Spending time under LED lights without this technology can be associated with eye discomfort and poor sleep patterns.

In the modern world we live in, with more time spent inside and on devices, this technology is even more important to ensure the healthy lifestyle we all deserve.

ComfoLED spectrum



Standard LED spectrum



Whether it be an office, hospital, gallery or horticultural application, this technology can improve your next project.

**Contact us today for a demonstration.**