

2700-6000K

DYNAMICWHITE

Scientific studies have shown that replicating the same frequencies in closed public environments can provide benefits to those who work in these places.

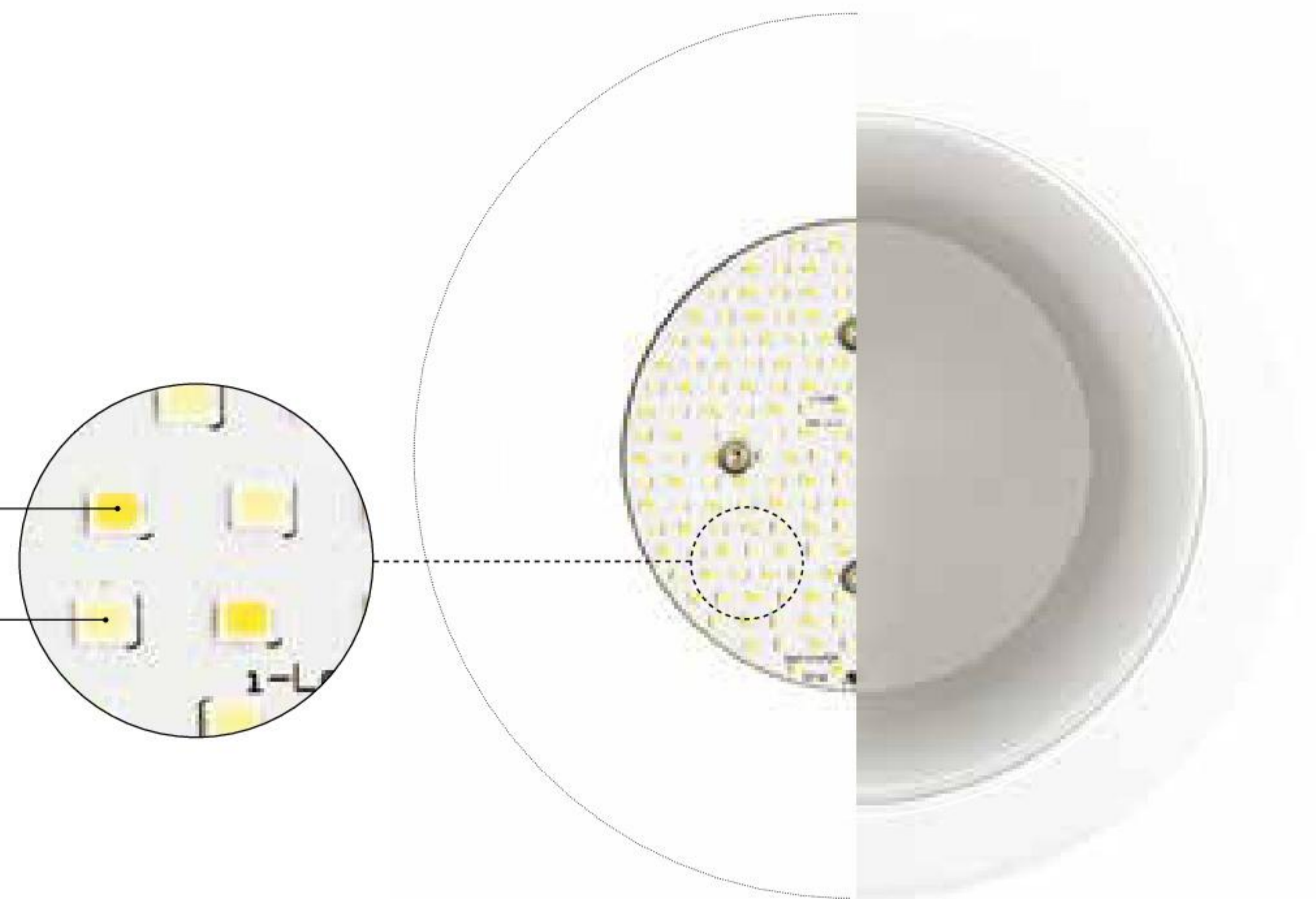
DALI Driver

The LV44 articles in dynamic white version can be managed with a DALI driver with firmware 8.8. This driver allows 8 addresses to be used on the same hardware.



2700 K
Super warm white

6500 K
Cold white



Colour mixing

We, at Linea Light Group, created a colour mixing technology that allows managing the CCT of the emitted light to the utmost due to the opaline diffuser which, alongside the particularly recessed source, serves as first “stabiliser”, thus guaranteeing the desired colour temperature. In addition, the emission control through the Linea Light Group’s DALI protocol allows controlling the CCT right from the light source.



Smart lighting

The Dynamic White modules, combined with the new, specifically developed management systems, allow the mixture of whites from Warm White and Cold White. With a single product, it is therefore possible to reproduce all the colour temperatures from 2700K to 6500K, maintaining the same luminous flow.

Recent studies on the circadian cycles have shown how the temperature variations of natural light, from dawn to dusk, influence the well-being of humans.



2700K

6500K