



A true human centric lighting solution for office applications

Fortimo LED strip CES

More applications require the use of human-centric lighting elements (HCL). One of those elements is to improve people's circadian rhythms by using a different spectrum of light. With the Fortimo LED strip CES (cyan enhanced static) we create a specific spectrum to achieve the highest MDER at a regular light level of 500 lux. This is done in a static 4,000 K solution with CRI80. The product is based on the Fortimo LED strip platform, which makes luminaires designed with the standard Fortimo LED strip gen 5 easily upgradable to a HCL solution. The Fortimo LED strip CES is perfectly suitable when conditions ask from high MDER solutions (e.g. WELL Building certification).

Benefits

- Upgrade your existing luminaire easily to an HCL solution by applying Fortimo LED strip CES
- MDER ≥ 0.86 possible with comfortable light quality
- Highly efficient HCL solution: 161 lm/W

Features

- Excellent color consistency of 3 SDCM
- Available in 1ft and 2ft modules
- Choose from high voltage or low voltage boards
- PH4200K, CRI > 80, R9 >50
- Five-year system warranty and over 70,000 hours lifetime

Application

- Office
- Retail
- Industry

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Versions



Fortimo LED Strip CES 1ft 1100lm
840 LV5 F

