PHILIPS Lighting



The greatest variety in LED Modules, suitable for every application

Fortimo LED strip

Fortimo LED Strip CED BioUp is a carrier for Signify's BioUp dynamic technology. This technology provides a dynamic CCT with high MDER functionality. CCT tunable from 2700K to 5000K. The modules are designed to be paired with Xitanium FlexTune drivers to enable an easy set-up and programming.

Benefits

- Cover all needs in luminaire designs; different module lengths from 0.5ft to 5ft, high voltage or low voltage, a wide range of CCTs in CRI80 and CRI90, connectors on the front or back, different lumen output versions and wide temperature range -40 °C up to +90 °C
- Easy upgrade to high efficiency solutions; FlexTune (tunable white), high flux and HCL solutions
- Slim module width of only 20 mm

Fortimo LED strip

Features

- \cdot Excellent color consistency of 3 SDCM
- Two lumen packages per length available (650 lm per ft and 1100 lm per ft)
- Typical module efficacy of 184 lm/W (at 4000K CRI80)
- High performance for CRI90 of 175 lm/W (at 4000K CRI90)
- Wide range of CCT's: 2700K / 3000K / 4000K / 5000K / 6500K
- Choose from high voltage or low voltage designs
- Five-year system warranty and over 50,000 hours lifetime
- Available from 0.5ft up till 5ft versions with front or back connector
- Easily upgradeable with CES human centric lighting technology of FlexTune tunable white

Application

- Office
- Retail
- Industry



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