

Ecodesign Requirements for Energy-Related Products

August 30, 2021

V3

To whom it may concern:

Inventronics Europe BV hereby declares the following:

- Inventronics' LED drivers comply with the requirements of Commission Regulation (EU) 2019/2020 (known as Single Lighting Regulation) effective on September 1st, 2021; specifically the regulations for separate control gear - as defined in Article 2, Definitions, (3).
- Inventronics' products comply with the minimum energy efficiency requirements of Table 3 'Minimum energy efficiency for separate control gear at full-load', specified at 230V AC input in Annex II.
- Unless otherwise indicated in their respective datasheets, Inventronics' LED drivers supporting dim-to-off comply with standby power requirements; power consumption in this mode does not exceed 0.5 W when tested with the dedicated Inventronics' programmer, the integrated DALI bus PSU disabled (if applicable) and NO external component (dimmer, controller...) connected to the driver's control interface or auxiliary power.
- Inventronics' LED drivers are NOT intended to operate under no-load conditions – unless no-load power consumption < 0.5 W is specifically mentioned on the relevant datasheet.
- Inventronics' LED drivers are not placed on the market as a stand-alone product as defined in ANNEX II §3, (b), (2).

Any exceptions to the standard (for application, input voltage range, etc) should be determined by the customer.