

Title (en)

Device for controlling light sources with ballast

Title (de)

Vorrichtung zur Steuerung von Lichtquellen mit Vorschaltgerät

Title (fr)

Dispositif pour commander des sources lumineuses munies d'un ballast

Publication

EP 1135005 A3 20050525 (DE)

Application

EP 01102651 A 20010207

Priority

DE 10011306 A 20000310

Abstract (en)

[origin: CA2339723A1] The invention relates to a device for controlling light sources (30-35) having a ballast (20-23), it being possible to connect the device to a set point generator for prescribing a brightness set point for the light sources (30-35), and having means for generating a control signal, dependent on the set point of the set point generator, for the purpose of brightness control of the light sources (30-35). According to the invention, the device has means for adapting the control signal to different types of light sources. The device according to the invention renders possible uniform dimming of different types of light sources which are installed in a lighting system.

IPC 1-7

H05B 37/02

IPC 8 full level

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CPC (source: EP US)

H05B 39/044 (2013.01 - EP US); **H05B 41/3921** (2013.01 - EP US); **H05B 47/18** (2020.01 - EP US)

Citation (search report)

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