

Title (en)

DETECTOR CIRCUIT AND METHOD FOR ACTUATING A FLUORESCENT LAMP

Title (de)

DETEKTORSCHALTUNG UND VERFAHREN ZUR ANSTEUERUNG EINER LEUCHTSTOFFLAMPE

Title (fr)

CIRCUIT DE DÉTECTION ET PROCÉDÉ D'EXCITATION D'UNE LAMPE FLUORESCENTE

Publication

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Application

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Abstract (en)

[origin: WO2010081571A2] The invention relates to a detector circuit for controlling a fluorescent lamp, wherein actuation of at least one fluorescent lamp occurs depending on a first signal at a first input and depending on a second signal at a second input, in particular by means of a half-bridge inverter if the first signal and the second signal are each greater than a first prescribed voltage and less than a second prescribed voltage. The invention further relates to a ballast and to a method for actuating the at least one fluorescent lamp.

IPC 8 full level

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