

Title (en)

METHOD FOR CONTROLLING AN LED MODULE

Title (de)

VERFAHREN ZUR REGELUNG EINES LED-MODULS

Title (fr)

PROCÉDÉ DE RÉGLAGE D'UN MODULE DEL

Publication

**EP 3449692 A1 20190306 (DE)**

Application

**EP 17720502 A 20170502**

Priority

- AT 962016 U 20160429
- EP 2017060375 W 20170502

Abstract (en)

[origin: WO2017186968A1] The invention relates to a method for controlling an LED module by means of a half-bridge circuit with two switches or a full-bridge circuit with four switches, wherein the LED module (EL) is connected in the bridge branch and a diagonal bridge section is activated, wherein a switch (S1, S2) is actively clocked, wherein the LED module has two antiparallel strands, wherein the two antiparallel strands differ in each strand, in particular by a different colour temperature or wavelength of the corresponding LED.

IPC 8 full level

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CPC (source: AT EP US)

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Citation (search report)

See references of WO 2017186968A1

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