

Title (en)

MONITORING DEVICE FOR CONTROL AND VOLTAGE SUPPLY OF LEDS

Title (de)

KONTROLLGERÄT ZUR STEUERUNG UND SPANNUNGSVERSORGUNG VON LEDS

Title (fr)

APPAREIL DE COMMANDE POUR LA COMMANDE ET L'ALIMENTATION EN TENSION DE DEL

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Application

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Abstract (en)

[origin: WO2014037428A2] The invention relates to a monitoring device (20) for the control and voltage supply of LEDs (3), having a voltage converter (21) for converting a voltage, a control unit (22) for controlling the LEDs (3), connections (26) for connecting LEDs (3) or LED banks (2) to the monitoring device (20) and connections (23, 24, 25) for connecting the control device (20) to a supply line and a data line, wherein the voltage converter (21) is designed to convert a voltage provided by the supply line to a voltage which is suitable for the voltage supply to the LEDs (3) and wherein the voltage converter (21) and the control unit (22) are disposed on a common assembly.

IPC 8 full level

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