

Title (en)
MODULAR LIGHTING DEVICE WITH MULTI-REGION DETECTION FUNCTION

Title (de)
MODULARE BELEUCHTUNGSVORRICHTUNG MIT MEHRBEREICHSERKENNUNGSFUNKTION

Title (fr)
DISPOSITIF D'ÉCLAIRAGE MODULAIRE PRÉSENTANT UNE FONCTION DE DÉTECTION MULTI-ZONE

Publication
EP 3273140 B1 20200212 (EN)

Application
EP 16764153 A 20160223

Priority
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• CN 2016074368 W 20160223

Abstract (en)
[origin: EP3273140A1] A modular lighting device with multi-region detection function includes a housing (1) having a front end in which positioning holes (121) are formed and a detection module (6) including sensors, a control module (5) including a camera lens, an LED module (3), and a main power supply board (2) mounted inside the housing (1). The control module (5) is arranged to extend through a central portion of the detection module (6) with the camera lens and the sensors (62) embedded in the positioning holes (121). The main power supply board (2) is electrically connected to the modules to allow the control module (5) to drive the modules to each perform a corresponding operation, so as to provide the device with functions of detection, image recording, and lighting in multiple ranges.

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