

Title (en)

A light fitting to be recessed into a suspended power distribution track

Title (de)

Einbauleuchte für den Einbau in eine aufgehängte Stromverteilungsbahn

Title (fr)

Accessoire lumineux à insérer dans une piste de distribution électrique suspendue

Publication

EP 2113716 B1 20101208 (EN)

Application

EP 08425295 A 20080429

Priority

EP 08425295 A 20080429

Abstract (en)

[origin: EP2113716A1] A light fitting for recessed installation in a suspended power distribution track (1) in one or other of two opposite orientations, comprising an elongate platform (18) with a central portion forming a reflector (21) in which a straight fluorescent tube (23) is housed, and on the top of which a reactor (24) or equivalent electronic power supply device is mounted, two devices (25, 26) for fastening to the track being mounted on the platform (18) adjacent to the ends of the reflector, and a connector (27) being mounted at one end of the platform and being provided with a rotating contact head having a pair of identical wings, positioned symmetrically with respect to the axis of rotation and provided with housings for the snap-fitting of at least one pair (28, 29) of devices for making an electrical contact with the bus bars (4-9) of said track into one or other of the wings, according to the orientation of the installation.

IPC 8 full level

F21V 21/35 (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP US)

F21V 17/18 (2013.01 - EP); **F21V 21/35** (2013.01 - EP); **H01R 25/142** (2013.01 - EP US); **F21S 8/02** (2013.01 - EP); **F21V 23/026** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Cited by

EP2966347A4; CN110726098A; EP2631532A1; US9958114B2; EP3336420A1; DE102016225199A1; AT519507A3; AT519507B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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