

Title (en)
Light rail system

Title (de)
Lichtschienen-System

Title (fr)
Système de rail d'éclairage

Publication
EP 0404979 B1 19960918 (DE)

Application
EP 89111772 A 19890628

Priority
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Abstract (en)
[origin: EP0404979A1] The invention relates to a light rail system with a conductor rail (2) having at least two current conductors, and with at least one lamp socket (4), in particular for low-voltage lamps (6), which can be connected to the conductor rail (2), making contact with the current conductors. In this case, the conductor rail (2) consists of a flexible, plastically deformable, self-supporting supporting profile (8), as a result of which it can be mounted easily, rapidly and in a highly variable manner with respect to the spatial arrangement and mounting capabilities. The supporting profile (8) is, on the one hand, so flexible that it can be handled in a state where it is rolled up into rolls (10) as goods sold by the metre while, on the other hand, it has such stiffness that it is plastically deformable and has self-supporting characteristics. <IMAGE>

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H01R 25/14; **F21V 21/34**

IPC 8 full level
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Cited by
EP1038999A1; EP1372223A3; BE1010401A3; EP0822625A3; EP1519455A1; EP0734108A3; BE1010396A3; EP1710491A3; DE19745048A1; DE19745048C2; DE29600747U1; US9303854B2; US10680383B2; US6213160B1; US10132452B2; WO2006108554A1

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