

Title (en)  
Lighting channel system

Title (de)  
Lichtkanalsystem

Title (fr)  
Système d'éclairage employant un profil en forme de canal

Publication  
**EP 1293724 A1 20030319 (DE)**

Application  
**EP 02020492 A 20020912**

Priority  
DE 10145499 A 20010914

Abstract (en)  
The system consists of a channel-like U-shaped bearer profile (1) for attachment to the wall or ceiling of a room and at least one light module (30) for insertion into the bearer profile and for latching to it. The light module and bearer profile have complementary engagement elements (6) enabling latched holding of the light module in several different insertion depths in the bearer profile. Independent claims are also included for the following: a U-shaped bearer profile and a light module.

Abstract (de)  
Ein zum Bilden eines Lichtkanals vorgesehenes U-förmiges Tragprofil (1), das dazu konfiguriert ist, Leuchtenmodule (30, 60) von der offenen Montageseite des "U" her aufzunehmen und durch Verrastung zu halten, weist auf seiner Innenseite mehrere, in unterschiedlichen Tiefen angeordnete Eingriffselemente (6) auf, die eine verrastete Halterung eines Leuchtenmoduls (30, 60) in mehreren unterschiedlichen Einbautiefen ermöglichen. <IMAGE>

IPC 1-7  
**F21V 21/02; F21S 2/00**

IPC 8 full level  
**F21V 21/02** (2006.01); **F21S 2/00** (2016.01); **F21S 8/02** (2006.01); **F21S 8/04** (2006.01); **F21V 21/30** (2006.01); **F21Y 103/00** (2016.01); **F21Y 115/10** (2016.01)

CPC (source: EP US)  
**E04B 9/064** (2013.01 - EP); **F21S 2/00** (2013.01 - EP US); **F21S 8/026** (2013.01 - EP); **F21S 8/028** (2013.01 - EP); **F21V 21/025** (2013.01 - EP); **F21V 21/04** (2013.01 - EP); **F21V 29/73** (2015.01 - EP); **F21V 33/0032** (2013.01 - EP); **F21S 8/04** (2013.01 - EP); **F21V 21/30** (2013.01 - EP); **F21V 23/023** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US); **F21Y 2115/10** (2016.07 - EP US)

Citation (applicant)  
FR 2079803 A5 19711112 - LEVY RENE

Citation (search report)  
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• [A] FR 2617946 A1 19890113 - PERCHE ETS [FR], et al  
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