

Title (en)

Segment for a line illumination device and device provided therewith.

Title (de)

Segment für eine Linienbeleuchtungseinrichtung und mit einem derartigen Segment versehene Einrichtung.

Title (fr)

Segment pour chemin d'éclairage et chemin d'éclairage équipé d'un tel segment.

Publication

**EP 0614042 A1 19940907 (EN)**

Application

**EP 94200517 A 19940301**

Priority

EP 93200638 A 19930305

Abstract (en)

The segment (20) for a line illumination device which has a plurality of tubular fluorescent (2) and of single-ended compact fluorescent lamps (3) mounted alternately against a carrier (1), comprises a U-shaped profile (21) in which electrical components (24) for supplying power to the lamps are accommodated. The components are present in an open container (30) which can be coupled to the profile (21) in a watertight manner. The container (30) may be secured to a holder (40) destined for being mounted against a carrier (1) of the illumination device. The segment (20) allows for a fast and easy mounting of the device of any length and for easy replacement of components. <IMAGE>

IPC 1-7

**F21V 31/00; F21S 7/00**

IPC 8 full level

**F21S 4/00** (2006.01); **F21S 2/00** (2006.01); **F21S 8/00** (2006.01); **F21S 8/04** (2006.01); **F21V 19/00** (2006.01); **F21V 23/00** (2006.01);  
**F21V 23/02** (2006.01); **F21V 31/00** (2006.01); **H01R 33/08** (2006.01); **F21Y 113/00** (2016.01)

CPC (source: EP)

**F21V 19/008** (2013.01); **F21V 23/02** (2013.01); **F21V 31/00** (2013.01); **F21Y 2113/00** (2013.01)

Citation (search report)

- [A] AT 361083 B 19810225 - SIEMENS AG [DE]
- [A] GB 919075 A 19630220 - ASHLEY ACCESSORIES LTD

Cited by

FR2812713A1; DE19605278A1; DE19605278B4; US6877874B2; WO0210641A1

Designated contracting state (EPC)

BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

**DE 9307667 U1 19930722**; AU 5761594 A 19940908; BR 9400784 A 19941220; CA 2116843 A1 19940906; EP 0614042 A1 19940907;  
FR 2702268 A3 19940909; FR 2702268 B3 19941223; JP H0714419 A 19950117

DOCDB simple family (application)

**DE 9307667 U 19930519**; AU 5761594 A 19940304; BR 9400784 A 19940302; CA 2116843 A 19940302; EP 94200517 A 19940301;  
FR 9402386 A 19940302; JP 3223694 A 19940302