

Title (en)
Double-based electric lamp having preferable operation position and associated socket holder

Title (de)
Zweiseitig gesockelte elektrische Lampe mit bevorzugter Betriebslage und Fassung für eine derartige Lampe

Title (fr)
Lampe électrique à double culot ayant une position de travail préférée et un socle à douille associé

Publication
EP 0742610 B1 20010905 (DE)

Application
EP 96106461 A 19960424

Priority
DE 19517516 A 19950512

Abstract (en)
[origin: EP0742610A2] An electrical high-pressure gas discharge lighting tube (3) of a type used in overhead projectors has metallic connection elements at each end (4a,4b) with pins (7a,7b) that locate in apertures in contact elements fixed in the main housing of the lighting unit. The contact elements have elongated slots for ease of insertion and have a raised pad (15a,15b) on one side. The end of the tube connector has a mating flat section that fits against the pad to ensure correct alignment of the tube during installation.

IPC 1-7
H01R 33/02; H01J 5/56

IPC 8 full level
H01J 5/50 (2006.01); **H01J 5/56** (2006.01); **H01K 1/46** (2006.01); **H01R 33/02** (2006.01); **H01R 13/64** (2006.01)

CPC (source: EP US)
H01R 33/02 (2013.01 - EP US); **H01R 13/64** (2013.01 - EP US)

Cited by
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EP 0742610 A2 19961113; EP 0742610 A3 19970716; EP 0742610 B1 20010905; CA 2176399 A1 19961113; CA 2176399 C 20060829;
DE 19517516 A1 19961114; DE 59607611 D1 20011011; DK 0742610 T3 20011210; JP 3542870 B2 20040714; JP H08315725 A 19961129;
NO 319677 B1 20050905; NO 961917 D0 19960510; NO 961917 L 19961113; US 5731656 A 19980324

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