

Title (en)
Lighting fixture, especially for clean rooms

Title (de)
Leuchte, insbesondere Reinraum-Leuchte

Title (fr)
Armature lumineuse, notamment pour salle blanche

Publication
EP 0726422 A3 19961030 (DE)

Application
EP 96101764 A 19960207

Priority
DE 29502292 U 19950213

Abstract (en)
[origin: EP0726422A2] The light has a tub-shaped base housing to contain fittings, especially to hold fluorescent tubes. It has a cover to close off the open side of the housing, which is transparent at least in the area of the tubes, and is at least partly sunk into a recess (16) in the housing. The cover has a device for fastening it and releasing it from the housing. A sealing strip (11) is arranged in a gap (29) between the outer circumferential surface (28) of the cover and the inner circumferential surface (17) of the recess. The gap is filled or almost completely filled by the strip, and its outer side in the region of the gap aligns or nearly aligns with the outer surfaces of the cover which encloses these and of the housing.

IPC 1-7
F21V 31/00

IPC 8 full level
F21S 8/02 (2006.01); **F21V 15/01** (2006.01); **F21V 17/10** (2006.01); **F21V 17/16** (2006.01); **F21V 31/00** (2006.01); **F21V 31/03** (2006.01)

CPC (source: EP US)
F21S 8/02 (2013.01 - EP); **F21V 15/01** (2013.01 - EP US); **F21V 17/107** (2013.01 - EP); **F21V 17/164** (2013.01 - EP); **F21V 31/00** (2013.01 - EP); **F21V 31/03** (2013.01 - EP); **F21Y 2103/00** (2013.01 - EP US)

Citation (search report)

- [Y] GB 2275524 A 19940831 - PHILIPS ELECTRONICS NV [NL], et al
- [Y] DE 3602359 A1 19870827 - LINDNER AKUSTIKBAU [DE]
- [Y] DE 3408891 A1 19850912 - TRILUX LENZE GMBH & CO KG [DE]
- [Y] EP 0116909 A1 19840829 - SIEMENS AG [DE]

Designated contracting state (EPC)
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EP 0726422 A2 19960814; EP 0726422 A3 19961030; EP 0726422 B1 20000524; AT E193367 T1 20000615; DE 29502292 U1 19960613; DE 59605272 D1 20000629

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