

Title (en)

LIGHTING FIXTURE

Publication

EP 0211355 A3 19890201 (DE)

Application

EP 86110296 A 19860725

Priority

DE 3528469 A 19850808

Abstract (en)

[origin: EP0211355A2] A lighting fixture with a lighting fixture housing (10) and a lamp cover (11) is simplified and improved by the fact that a cover plate (28) is attached in a sealed manner to the lamp cover (11), which plate has an axially extending annular plate continuation (31) which engages a groove (26) in the light fixture housing (10) with a seal (27) contained therein and thus ensures that the lighting fixture is sealed against water vapour. The interior of the lighting fixture housing (10) is also sealed against water vapour by the fact that the lighting fixture housing (10) is connected in a water-vapour-proof manner, for example bonded, to the cover plate (28). A support plate (36) which carries the lamp base (13) with the lamp (12) can be locked to the cover plate (28). A round seal (39) which produces a seal against water vapour is also provided between the cover plate (28) and the support plate (36). <IMAGE>

IPC 1-7

F21S 1/02; F21V 31/00

IPC 8 full level

F21S 8/00 (2006.01); **F21V 17/00** (2006.01); **F21V 17/10** (2006.01); **F21V 25/12** (2006.01); **F21V 31/00** (2006.01); **F21Y 101/00** (2016.01)

CPC (source: EP)

F21S 8/04 (2013.01); **F21V 25/12** (2013.01); **F21V 31/00** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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