

Title (en)

FLAT SIGNALLING LAMP WITH DIELECTRICALLY IMPEDED DISCHARGE

Title (de)

FLACHE SIGNALLAMPE MIT DIELEKTRISCH BEHINDERTER ENTLADUNG

Title (fr)

LAMPE DE SIGNALISATION PLATE A DECHARGE ENTRAVEE DIELECTRIQUEMENT

Publication

EP 0976144 A1 20000202 (DE)

Application

EP 98965815 A 19981211

Priority

- EP 98965815 A 19981211
- EP 9808104 W 19981211
- EP 97122798 A 19971223

Abstract (en)

[origin: EP0926704A1] The flat signal lamp (1) has a discharge envelope which is partially transparent to visible radiation containing a gas filling, with a dielectric layer between the latter and at least one discharge electrode (9a,9k) for providing a dielectrically impeded discharge within the discharge envelope, one boundary surface of which provides the signal output surface. A number of parallel anode and cathode electrodes may be applied to the surface of the discharge envelope facing the signal output surface. An Independent claim for a traffic signal employing a flat signal lamp is also included.

IPC 1-7

H01J 65/00

IPC 8 full level

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CPC (source: EP US)

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