

Title (en)

GAS DISCHARGE LAMP BASE COMPRISING AN IGNITION DEVICE

Title (de)

GASENTLADUNGSLAMPENSOCKEL MIT ZÜNDEINRICHTUNG

Title (fr)

CULOT DE LAMPE A DECHARGE COMPORTANT UN DISPOSITIF D'AMORCAGE

Publication

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Application

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Abstract (en)

[origin: WO0251214A1] The invention relates to a gas discharge lamp base (11) comprising a housing consisting of an upper part (10) and a cover (40); a carrier (16) which is arranged in the housing and is used to receive the structural elements; a transformer; inductances which are connected in series with the lamp (1); and a capacitor which is connected parallel to the lamp (1). Said transformer consists of a rod-type transformer (23). Said structure enables an especially rational production process to be carried out as the carrier can be embodied in the form of a simple conductive frame enabling automatic insertion.

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IPC 8 full level

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Cited by

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