

Title (en)

The upper part of a socket for gas discharge lamps.

Title (de)

Oberteil des Sockels einer Gasentladungslampe.

Title (fr)

Partie supérieure de la douille d'une lampe à décharge dans un gaz.

Publication

EP 0564424 A2 19931006 (EN)

Application

EP 93850004 A 19930108

Priority

SE 9200057 A 19920110

Abstract (en)

With the intention of restricting the storage volume of semi-manufactures in the manufacture of compact fluorescent tubes with external ballast and compact fluorescent lamps with integrated ballast, there is provided a base upper-part (5) which can be joined alternatively to the base (9) of a compact fluorescent tube with external ballast or to a housing (11) configured to enclose ballast and provided with an E27-base and intended for compact fluorescent lamps with integrated ballast. In order to provide a durable connection between the base upper-part (5) with cemented-in discharge tubes (1, 1 min), and a respective base lower-part (9; 11), the latter is provided with a circumferentially extending ridges which, when the parts are pressed together, engages a groove (8) formed on the inner surface of a flange (7) that extends circumferentially around the base upper-part (5). <IMAGE>

IPC 1-7

H01J 5/54

IPC 8 full level

H01J 5/54 (2006.01)

CPC (source: EP)

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Cited by

DE19834035A1; DE19834035B4; EP1798746A3; DE19607208A1; DE19607208C2; US7753558B2; EP1798746A2; WO2008145570A3; US7633230B2; US7224125B2

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