

Title (en)  
Compact low pressure discharge lamp

Title (de)  
Kompakte Niederdruckentladungslampe

Title (fr)  
Lampe compacte à décharge basse pression

Publication  
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Application  
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Abstract (en)  
[origin: US6008570A] The invention relates to a compact low-pressure discharge lamp comprising a discharge vessel 14 having electrodes and supply leads 30, and having a lamp cap 12 assembled from a cap 16, housing 18 and mounting plate 24 with a ballast arrangement. In this case, the mounting plate 24 with the ballast arrangement is fitted in the interior of the lamp cap housing 18. The mounting plate 24 also has terminals 26 for the electric connection of the supply leads 30. According to the invention, in this case the supply leads 30 are connected to the electric terminals 26 of the mounting plate 24 via an electrically conducting spring element 28 in each case.

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