

Title (en)
Electroluminescent lighting device

Title (de)
Elektrolumineszierende Beleuchtungsvorrichtung

Title (fr)
Dispositif d' éclairage électroluminescent

Publication
EP 1313354 B1 20050420 (EN)

Application
EP 01309626 A 20011115

Priority
EP 01309626 A 20011115

Abstract (en)
[origin: EP1313354A1] An electroluminescent lighting device (10) includes a elongate flexible body (20) having an inner part (30) and an outer part (40), an elongate multi-layer electroluminescent strip (50) including a pair of co-extending conductive regions (52) and extending along the inner body part (30), and a pair of conductive wires (36) extending along the inner body part (30) for supplying electrical power to the strip (50). The wires (36) are separated from the strip (50) by at least a portion of the inner body part (30). A number of flexible contact elements (60) are located at intervals along the inner body part (30) for electrically connecting the conductive regions (52) to the wires (36). Each contact element (60) contacts with a respective conductive region (52) and extends through the portion of the inner body part (30) to contact a respective wire (36). <IMAGE>

IPC 1-7
H05B 33/12; **H05B 33/20**; **H05B 33/26**

IPC 8 full level
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