

Title (en)
LUMINOUS DIODE ARRANGEMENT WITH A REFLECTOR

Title (de)
LEUCHTDIODENANORDNUNG MIT REFLEKTOR

Title (fr)
ENSEMBLE DIODE ELECTROLUMINESCENTE DOTE D'UN REFLECTEUR

Publication
EP 1255948 B1 20080312 (DE)

Application
EP 01925323 A 20010129

Priority

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Abstract (en)
[origin: US2002191398A1] The invention relates to a luminaire having a light source (2) which has at least one light emitting semiconductor, and having a, as seen from the light source (2), concave reflector (1), the light source (2) being arranged in substance in the longitudinal axis of the reflector (1). In accordance with the invention, the light source (2) is of a plurality of luminous diodes (4) arranged on a carrier surface (3) and controllable, the ratio between the carrier surface (3) and the opening of the reflector (1) being between 1:3 and 1:20.

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EP 0570987 A1 19931124 - FRANZ HEINZ GUENTHER [DE], et al

Cited by
EP3199870A3

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US 2002191398 A1 20021219; **US 6857763 B2 20050222**; AT E389143 T1 20080315; AU 5212101 A 20010820; DE 20002565 U1 20010628; DE 50113726 D1 20080424; EP 1255948 A1 20021113; EP 1255948 B1 20080312; WO 0159359 A1 20010816

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