

Title (en)
Omnidirectional reflector.

Title (de)
Allseitig wirkender Reflektor.

Title (fr)
Réflecteur omnidirectionnel.

Publication
EP 0076243 A1 19830406 (EN)

Application
EP 82850184 A 19820916

Priority
SE 8105771 A 19810930

Abstract (en)
In a reflector adapted to embrace as a continuous unit a light source situated in the centre of the reflector, the reflector is divided along the circumference into at least three parts (A, B, C ...) merging in each other, said reflector following a determined curve (K) in the vertical plane in the central portions of the various parts. Each of the parts (A, B, C ...) consists of two relatively reversed sectors (A min , A sec ; B min , B sec ...) which from said curve (K) are bent in the form of circular arcs in the horizontal plane (L, M, N, O) such that each part (A, B, C ...) reflects all the light beside the centre of the reflector and within a determined angular area.

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IPC 8 full level
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CPC (source: EP)
F21V 7/09 (2013.01)

Citation (search report)
[X] FR 1222687 A 19600613 - ANCIENS ETS BARBIER

Cited by
CN101915392A; EP2781829A1; DE4205069A1; DE202015000690U1; US6280057B1; EP3051204A1

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