

Title (en)  
Lamp reflector

Title (de)  
Reflektorleuchte

Title (fr)  
Lampe à réflecteur

Publication  
**EP 0870977 A3 20000809 (DE)**

Application  
**EP 98106308 A 19980407**

Priority  
DE 29706447 U 19970411

Abstract (en)  
[origin: EP0870977A2] Ceiling reflector illumination, has a diffuser as a shaped body as the carrier for the primary reflector. The reflector lighting has a primary reflector (24) at least partially round the lamp (25), open to one side. The diffuser (23) is a shaped body with shape stability, of polymethyl methacrylate with inlaid methacrylates with only a slightly different refraction value, to act as the carrier for the primary reflector (24). The primary reflector (24) can be a metal foil.

IPC 1-7  
**F21V 7/00**; **F21V 13/12**; **F21V 3/04**; **F21V 17/00**

IPC 8 full level  
**F21V 3/04** (2006.01); **F21V 7/00** (2006.01); **F21V 11/14** (2006.01); **F21V 13/10** (2006.01)

CPC (source: EP)  
**F21V 3/04** (2013.01); **F21V 7/0016** (2013.01); **F21V 7/005** (2013.01); **F21V 11/14** (2013.01); **F21V 13/10** (2013.01)

Citation (search report)

- [DA] DE 8519706 U1 19851017
- [DA] DE 9213886 U1 19921203
- [A] GB 2215447 A 19890920 - DESIGNED ARCHITECTURAL LIGHTIN [GB]
- [A] US 5004785 A 19910402 - IDA KOZO [JP], et al
- [A] DE 4216341 A1 19931118 - ROEHM GMBH [DE]
- [A] US 4991070 A 19910205 - STOB HENRY R [US]

Cited by  
EP1586811A1; US6457844B2; US7490953B2; EP2732198A4; EP3121507A1; WO2005100847A1; US9353931B2; US9909736B2

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