

Title (en)  
LED EMITTER WITH REFLECTOR

Title (de)  
LED-STRAHLER MIT REFLEKTOR

Title (fr)  
PROJECTEUR À LED COMPORTANT UN RÉFLECTEUR

Publication  
**EP 2646740 A2 20131009 (DE)**

Application  
**EP 11815431 A 20111202**

Priority  
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• AT 2011000484 W 20111202

Abstract (en)  
[origin: WO2012071598A2] The invention relates to an LED emitter, preferably for white light, comprising: - an LED module (5) having a plurality of LED Chips (7, 7') on a carrier (6), - a light-transmissive medium (8), below which the LED chips are accommodated, - a reflector (2) laterally surrounding the LED chips (7, 7'), characterized in that a diffusing cap (900) is arranged within the reflector (2), wherein the diffusing cap (900) encloses the LED chips (7, 7').

IPC 8 full level  
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Citation (search report)  
See references of WO 2012071598A2

Cited by  
CN107709869A; US11027038B1; US11400177B2; US11433154B2; US11612670B2; US11696970B2

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DOCDB simple family (publication)  
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