

Title (en)  
Lamp

Title (de)  
Leuchte

Title (fr)  
Luminaire

Publication  
**EP 2012057 B1 20100428 (DE)**

Application  
**EP 07012929 A 20070703**

Priority  
EP 07012929 A 20070703

Abstract (en)  
[origin: EP2012057A1] The luminaire (1) has a reflector (2) that includes an upper reflector rear wall (3) and reflector side walls (4) for defining a lower light exit opening (5). A high-pressure discharge lamp (7) includes a burner (8) that is arranged inside the reflector. A cutout enables air and radiation to exit from the reflector in the reflector rear wall. Openings (6) enable ambient air to enter the reflector in the region of the reflector side walls. The light exit opening is closed off with a closure plate (10) that is placed to be transparent to radiation.

IPC 8 full level  
**F21V 29/00** (2006.01); **F21V 7/00** (2006.01); **F21V 29/505** (2015.01); **F21Y 103/00** (2006.01)

CPC (source: EP US)  
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