

Title (en)  
ILLUMINATION DEVICE

Title (de)  
BELEUCHTUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF D'ÉCLAIRAGE

Publication  
**EP 3680546 A1 20200715 (EN)**

Application  
**EP 18850071 A 20180822**

Priority  
• JP 2017169881 A 20170904  
• JP 2018030929 W 20180822

Abstract (en)  
It is an object of the present disclosure to provide an illumination device which enables the degree of design freedom of a housing to be increased. An illumination device includes: a housing (2); a light source (80) provided in the housing (2); and an optical member (9) having an incidence plane (911) via which light output from the light source (80) enters the optical member (9). The housing (2) or the optical member (9) includes an exit plane (94) from which light passing through the optical member (9) goes out of the housing (2). The exit plane (94) has an area ( $S_{<sub>2</sub>}$ ) smaller than an area ( $S_{<sub>1</sub>}$ ) of the incidence surface (911).

IPC 8 full level  
**F21S 9/02** (2006.01); **F21V 5/00** (2018.01); **F21V 5/04** (2006.01); **F21V 8/00** (2006.01); **F21V 23/00** (2015.01); **F21V 33/00** (2006.01); **G08B 17/00** (2006.01); **F21Y 115/10** (2016.01)

CPC (source: EP)  
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