

Title (en)  
ELECTRICAL LAMP FOR A HEADLIGHT OF A VEHICLE

Title (de)  
ELEKTRISCHE LAMPE FÜR EINEN FAHRZEUGSCHEINWERFER

Title (fr)  
LAMPE ELECTRIQUE POUR UN PROJECTEUR DE VEHICULE

Publication  
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Application  
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Abstract (en)  
[origin: WO0033343A1] The invention relates to lamp for a headlight of a vehicle comprising a metal-plastic socket. The lamp socket comprises a metallic holder (14a-14e) for the lamp bulb (10) and a plastic socket part (15) which is provided with the electrical contacts (16, 17) of the lamp. The metallic holder (14a-14e) is anchored in said plastic socket part (15). A sealing ring (19) formed of silicone or rubber is used for sealing the reflector opening which is configured as the lamp socket. The sealing ring (19) is arranged between the outer wall of the reflector (20) and the ring-shaped flange (15a) of the plastic socket part (15). According to the invention, the upper surface of the ring-shaped flange facing the lamp bulb (10) is provided with a light-reflecting coating.

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