

CUP-SHAPED HEAT DISSIPATION MEMBER APPLICABLE IN ELECTRIC-POWERED LIGHT EMITTING UNIT

ABSTRACT

5 The present invention provides a novel cup-shaped heat dissipation member aimed to meet the heat dissipation requirement of an electric-powered light emitting unit; the outer bottom side of the cup-shaped heat dissipation member is installed with the electric-powered light emitting unit (200), so the heat energy from the electric-powered
10 light emitting unit (200) cannot only be dissipated to the exterior from the surface of the heat dissipation member, with the enlarged inner recessed surface formed on the cup-shaped structure in the heat dissipation member (100) opposite to the installation location of the electric-powered light emitting unit (200), the heat energy inside the heat dissipation member
15 (100) can also be directly dissipated through the larger heat dissipation area formed on the inner recessed surface of the cup-shaped structure, thereby assisting the electric-powered light emitting unit (200) to dissipate heat to the exterior.

20 Figure 17