

3.3 Lampholders

(1) Any lampholder of the following designs, whether it is a loose part or fitted to an electrical product, is classified as a prescribed product :

- (A) Bayonet lampholder; or
- (B) Edison screw lampholder.

(2) Other types of lampholders are not classified as prescribed products.

(3) Specific safety requirements

(A) Marking and labelling

- (I) For Edison screw lampholders, the letter "L" should be indelibly and legibly marked adjacent to the line terminal for cable connection. The symbol should not be placed on screws, removable washers or other easily removable parts.
- (II) For metal lampholders in which the exterior of the lampholder is made wholly or partly of metal, the lampholder should be properly earthed and the words "THE LAMP-HOLDER MUST BE EARTHED" or equivalent wording should be indicated in the associated packaging of the lampholders. The symbol " E " or "—" should be indelibly and legibly marked adjacent to the earthing terminal. The symbol should not be placed on screws, removable washers or other easily removable parts.

(B) Construction and dimensions

- (I) The construction and dimensions of the lampholders should meet the specification of one of the designs stipulated in IEC 60061-2.

(C) Material

- (I) The material of the lampholder should be able to withstand the maximum temperatures specified in IEC 60598. This is to ensure that the lampholder would function properly during all operation conditions.
- (II) Under conditions representing normal service, no part of the lamp holder should attain a temperature which would cause danger to the user.