

CTL DECISION SHEET

Standard: IEC 60238/2004	Sub clause: 8 - 9	Sheet N°: 600/07 CTL-ETF5 CIG-OSM/LUM Page: 1 (1)
Subject: Dimensions and protection against electric shock	Key words: <ul style="list-style-type: none">- Gauges- 7006-30 / 7006-31- Figure 11	Meeting: Decision confirmed at CTL 45 th meeting

Question: Some lampholders intended to be built into appliance are of such construction (see the photos below) that it is impossible to test them by use of some gauges, e.g. a gauge according to the standard sheets 7006-30 and 7006-31, and according to Figure 11, if a lampholder is not re-assembled prior to test. This means that the metal part of a lampholder, intended to fix it in the appliance, has to be removed and consequently a lampholder becomes useless. When testing the protection against electric shock with gauge 7006-31 on the re-assembled lampholder, the test probe easily reaches a contact. However, in real situation, a contact with a lamp cap when inserting the lamp is not possible. What is the opinion of other Laboratories?



Decision: Lampholder for specific use shall be tested according to the intended use.

Explanatory notes: The removal of the rim or parts of the rim is only allowed to check contact-making according to IEC/EN 60238 clause 8.2 last paragraph.