COLLECTION OF CTL DECISIONS

Standard: IEC 60598-1/1999	**Sub clause: 3.2.6 / 9.2**	**Sheet N°: 028/03** **Page: 1(1)**
Subject: IP test on recessed luminaires	**Key words:** - **Test recess** - **Fixed luminaire** - **Recessed luminaire**	**Meeting:** **OSM/LUM No. 18** **WG1 No. 1 - 2** **Item: 10.1.1**

Question: In § 3.2.6 is said, "…The use of different IP numbers on different parts of a luminaire is only applicable to fixed luminaires".

1) Fixed luminaires in this case are luminaires only covered by IEC 60598-2-1 or include recessed luminaires? In § 9.2 is said, "For recessed luminaires, the parts protruding from the recess shall each tested according to their IP classification as indicated in the manufacturer's mounting instructions".

2) If a recessed luminaire is marked only with one IP, how do we test the luminaire?

Decision: 1) Fixed luminaires in this sense are all luminaires that are fixed, including recessed luminaires.

2) The luminaire is tested without test recess.

Explanatory notes: --