CTL DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s)	Tracking No.	Year
IEC 60598-1:2014+A1:2017	3.6.3	DSH0935B	2023
IEC 60598-2-3:2003+A1:2011			
Category			
LITE			
Subject	Keywords	Developed by	To be approved
Wind force test	- Complete luminaire - Two fixing devices	ETF5	2023 CTL Plenary
	- Risk of falling		Meeting

Question

According the third paragraph of sub clause 3.6.3 parts of the luminaire shall have extra protection against falling, in case a fixing device fails:

- 1) must the complete luminaire or every part (glass, ballast, etc.) be considered?
- 2) For a lumina re with two fixing devices, is it necessary to pass all the tests when one of them fails or should it be enough that the luminaire remains in place and is prevented from falling?

Decision

- 1) The complete luminaire must be considered.
- 2) It is not necessary to perform the test with one of the fixing device broken.

Explanatory notes

This decision updates the old decision sheet DSH0935A(2017) to be in line with NEW standard editions.