

OSM/LUM DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s)	Tracking No.	Year
EN 60598-2-21:2015/AC:2017	21.16	DSH 0967B	2019
Category			
LITE			
Subject	Keywords	Developed by	Approved at
Temperature for test of flexible pipes of sealed lighting chains	<ul style="list-style-type: none"> - Temperature - Insulated tube - Normal heating test 	ETF5-OSM/LUM	2019 ETICS Plenary Meeting
Question			
<p>Clause 13.2 of EN 60598-1 is applicable for tests on lighting chains, that: "for flexible pipes of sealed chains the test of 13.2.1 is replaced by the test of clause 8 of EN 60811-3-1".</p> <p>The standard doesn't indicate at which temperature the test of clause 8 of EN 60811-3-1 shall be performed, so we have seen different positions from Test Houses for PVC sealed chains.</p>			
Decision			
<p>The test shall be performed at the temperature measured on insulating tube during the normal heating test + 10°C with minimum of 80°C.</p>			
Explanatory notes			
