

CTL DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s)	Tracking No.	Year
IEC 60598-1:2014 / A1:2017			
Category	4.29 – 4.30 - 5	2149	2019
LITE			
Subject	Keywords	Developed by	Approved at
Wiring connected via soldering or crimped/twist-on wire connector	Non-replaceable partAttachmentCrimping or soldering	ETF5-OSM/LUM	2020 CTL Plenary Meeting

Question

1) Can the LED module be regarded as non-replaceable part if it is connected by means of soldering or crimped/twist-on wire connector?



2) Which attachment is applicable if the supply cable is fixed by the crimped or soldered connection?



Decision

- 1) No, connection by crimping or soldering is not considered as non-replaceable. The final evaluation of the complete luminaire for compliance with clauses 4.29 and 4.30 needs to be done with the checks of clauses 4.29 and 4.30 accordingly.
- 2) Y attachment is applicable, as crimped or soldered connection is not considered as breaking or destroying a luminaire.

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