

OSM/LUM PROVISIONAL DECISION SHEET (PDSH)

| Standard(s) (incl. year) | Subclause(s) | Tracking No. | Year |
|---|--|--------------|-------------------------------|
| EN 60598-1:2015/A1:2018 | 4.29 – 4.30 - 5 | PDSH | |
| Category | | 2149 | 2019 |
| LITE | | | |
| Subject | Keywords | Developed by | To be approved at |
| Wiring connected via soldering or crimped/twist-on wire connector | Non-replaceable partAttachmentCrimped or soldering | OSM/LUM-ETF5 | 2020 ETICS 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.

| Exp | lana | tory | no | tes |
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