

OSM/LUM DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s)	Tracking No.	Year
EN 60598-2-20:2015/AC:2017	20.11.2	DSH	
Category		0415A	2019
LITE			
Subject	Keywords	Developed by	Approved at
Use of European cables	Internal and external cablesH05RN-FClass II lighting chainsSeries-connected lampholders	OSM/LUM-ETF5	2019 ETICS Plenary Meeting

Question

EN 60598-1:2014 standard, requires for internal and external cables of Class II lighting chains other than ordinary, cables no lighter than 60245 IEC 57 (given in Table 1). In previous edition of 2010, the EN standard required for lighting chains using series-connected lampholders, a cable not lighter than H03RN-F (IEC making reference to 60245 IEC 57).

The new EN standard makes no longer reference to European cables.

Can the cable H03RN-F be still accepted for Class II lighting chains other than ordinary using series-connected lampholders?

Decision

Yes

Note a Table 1, the cable may consist of a single core provided with two-layer insulation corresponding to the specified standard sheet.

Explanatory notes
