

## OSM/LUM DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s):	Tracking No.	Year
EN 60598-1:2015/A1:2018	Annex C	DSH 0932A	2019
<b>Category:</b>			
LITE			
<b>Subject:</b>	<b>Key words:</b>	<b>Developed by</b>	<b>Approved at</b>
Luminaires for M.H lamps	<ul style="list-style-type: none"> <li>- Rectifying effect</li> <li>- Declaration</li> <li>- Certification Body</li> <li>- Updated Table</li> </ul>	OSM/LUM-ETF5	2019 ETICS Plenary Meeting
<b>Question</b>			
<p>Luminaires for M.H. lamps - According to Annex C item b), we have to decide on the basis of catalogue sheets from different lamps manufacturers which lamps can result in ballast, transformer or starting device overloading (figure C.3).</p> <p>Propose to include the lamps that fall under the scope of EN 61549 where in the “information for luminaire design”, the rectifying effect is not mentioned.</p>			
<b>Decision</b>			
<p>In general all lamps have to be tested according to the figure C.3. If the lamp manufacturer declares that, for some types of lamps, the rectifying effect can never occur, the test does not need to be carried out. The luminaire manufacturer has to provide the above mentioned declaration to the Certification Body.</p>			
<b>Explanatory notes</b>			
<p>Send the lamps manufacturers declaration to the CTL-ETF5 Convenor / OSM-LUM Chairman, for distribution to the Groups to apply the Table updated (see 34A/1392/INF).</p>			