

## OSM/LUM DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s):	Tracking No.	Year
EN 60598-1:2015/A1:2018	4.14.3	DSH 2002A	2019
<b>Category:</b>			
LITE			
Subject:	Key words:	Developed by	Approved at
Stop rotation adjustable luminaire	- 360° rotation - Adjustable luminaire -10 N / 1,0 Nm	OSM/LUM-ETF5	2019 ETICS Plenary Meeting
<b>Question</b>			
<p>According to § 4.14.3 of EN 60598-1 an adjustable luminaire should have a stop system to prevent the wiring from turning more than 360°. Sometimes this stop system can slip when you apply the right amount of force. What is the force used to check whether the stop system is acceptable?</p>			
<b>Decision</b>			
<p>§ 4.14.1 test C b) (light duty bracket) shall be applied with a force of 10 N, and the bending moment resulting from this test shall be not less than 1,0 Nm.</p>			
<b>Explanatory notes</b>			
<p>The Netherlands is invited to make a proposal for a change to the standard.</p>			