

CTL DECISION SHEET (DSH)

Standard(s) (incl. year)	Subclause(s)	Tracking No.	Year
IEC 62560:2011/A1:2015	5 e) - 18		
Category	,	2150	2019
LITE			
Subject	Keywords	Developed by	Approved at
IP ratings for LED lamp	- IP X4 / IP X5 / IP X6 - LED lamp - IEC 62560	ETF5-OSM/LUM	2020 CTL Plenary Meeting

Question

- 1. Is a LED lamp which is marked IPX5 or IPX6 in compliance with IEC 62560?
- 2. Is it possible for a LED lamp marked with IP rating < IPX4 and ??

Decision

- 1. No.
- 2. No. The suitability for water contact of the LED lamp is checked according to the IPX4 test of IEC 60598-1.

 The LED lamp is marked with if it does not comply with the requirements of the test.

Explanatory notes
