

DECLARATION OF CONFORMITY

Manufacturer: Louis Poulsen A/S

Product: Luminaires

Model/Type ref.: AJ Eklipta 450 / 32255

Factory name: Louis Poulsen A/S

Factory address: Industrivej Vest 41, DK-6600 Vejen

Resistance to moisture IP20 (Wall), IP44 (Celling)

Additional information 220-240V / 50-60Hz / 70W / Class I

Following the provision of directive.

☒	☒	☐
<i>Directive 2014 / 35 / EU</i> Low Voltage Directive (LVD)	<i>Directive 2014 / 30 / EU</i> Electromagnetic compatibility Directive (EMC)	<i>Directive 2014 / 53 / EU</i> Radio Equipment Directive (RED)

We hereby under our sole responsibility declare, that the product to which this declaration relates, is in conformity with the following standards. (See Scheme with standard on Page two)

This declaration is based on the following document:

- CB test certificate No.: SE-93385

Manufacturer: Louis Poulsen A/S

09-07-2020

Thomas Hansen
Flansmose
Approval Engineer



Date of issue

Name & Title of authorised person

Signature of authorised person

Apply	Standard	Concerning	Data sheet	Verified Measured
☒	EN 60598-1:2015A1: 2018	LVD	☐	☒
☒	EN 60598-2-1:1989	LVD	☐	☒
☐	EN 60598-2-2:2012	LVD	☐	☐
☐	EN 60598-2-3:2003, A1:2011	LVD	☐	☐
☐	EN 60598-2-4:2018	LVD	☐	☐
☐	EN 60598-2-22:2014/AC: 2015/AC :2016	LVD	☐	☐
☒	Following the provision of the Electromagnetic compatibility Directive of 2014/30/EU: These luminaires are incandescent luminaires without any active components and therefore they are without testing known to comply with the requirements in the stated standards and legal issuing of EMC Declaration of Conformity is possible.	EMC	N/A	N/A
☐	EN 62493:2015	LVD	☐	☐
☒	The EMF requirements according to IEC/EN 62493:2015 have been deemed to be in compliance without measurements according to clause 4.2.2. (EN 60598-1)	LVD	N/A	N/A
☐	EN 60950-1:2006, A11: 2009, A1:2010, A12:2011	LVD	☐	☐
☐	EN 62031:2008/A1:2013, A2:2015	LVD	☐	☐
☐	EN 62471:2008	LVD	☐	☐
☐	EN 61347-1:2015	LVD	☐	☐
☐	EN 61347-2-13:2014	LVD	☐	☐
☐	EN 60669-1:1999/ A1:2008	LVD	☐	☐
☐	EN 60669-2-1:2004/A12:2010	LVD	☐	☐
☐	EN 62479:2010	LVD	☐	☐
☐	EN 55015:2013/A1	EMC	☐	☐
☐	EN 61000-3-2:2014	EMC	☐	☐
☐	EN 61000-3-3:2013	EMC	☐	☐
☐	EN 61547:2009	EMC	☐	☐
☐	EN 61000-6-2:2005/AC:2005	EMC	☐	☐
☐	EN 61000-6-3:2007/A1:2011/AC:2012	EMC	☐	☐
☐	EN 300 328 V2.1.1	RED (2.4GHz)	☐	☐
☐	EN 300 440 V2.1.1	RED (1 - 40GHz)	☐	☐
☐	EN 300 440-1 V2.1.1	EMC (1 - 40GHz)	☐	☐

☐	EN 300 440-2 V1.4.1	EMC (1 - 40GHz)	☐	☐
☐	EN 300 220-2 V3.1.1	RED (25MHz - 1GHz)	☐	☐
☐	EN 301 489-1 V2.2.0	EMC (Common)	☐	☐
☐	EN 301 489-3 V2.1.1	EMC (9kHz - 246GHz)	☐	☐
☐	EN 301 893 V2.1.1	RED (5GHz)	☐	☐

