

## CE – Declaration of Conformity

Document: CE211103A\_LED Bulbs GU10  
 3<sup>rd</sup> party test report: 4338862.50-ENTRF  
 4338863.50-ENTRF, 4338863.51-ENTRF  
 4338864.50-EMCTRF, 4338864.51-EMFTRF  
 4338865-RoHS

We, **SG Produktion A/S**  
**Egestubben 16-26**  
**DK-5270 Odense N - Denmark**

declare under sole responsibility that the product

### Light sources

Type

**LED Bulbs GU10**

Name(s)

To which this declaration relates is in conformity with the following EC-directive(s):

|                                                                     |                                                             |                                                                                                                                                       |
|---------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Directive 2014 / 30 / EU<br><br>Electromagnetic compatibility (EMC) | Directive 2014 / 35 / EU<br><br>Low Voltage directive (LVD) | Directive 2009 / 125 / EF<br><br>(Regs 244/2009, 245/2009, 347/2010)*<br><br>Ecodesign requirements (ECO)<br>* As applicable and including amendments |
|---------------------------------------------------------------------|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|

RoHS 2011 / 65 / EU + RoHS III / EU 2015/863

The conformity of the product with the provisions of the directives is stated by the compliance with the following standards:

**EN 62560:2012 + A11:2019**

(Self-Ballasted LED-Lamp, for general lighting services by voltage > 50V Safety specifications)

**EN 55015:2019 + A11:2020**

(EMC - Radio disturbance)

**EN 61000-3-2:2019 + A1:2021**

(EMC - Harmonics)

**EN 61000-3-3:2013 + A1:2019**

(EMC – Voltage change, fluctuation & flicker)

**EN 61547:2009**

(EMC - Immunity)

**EN 62493:2010 + 2015**

(Assessment of lighting equipment related to human exposure to electromagnetic fields)

**EN 62471:2008**

(Photobiological safety of lamps and lamp systems)

**IEC 62778:2014**

(Application of IEC 62471 for the assessment of blue light hazard to light sources and luminaires)

CE Marking date: 2021

Statement of Conformity

issued by SG Produktion A/S

**Manufacturer**

Odense, 03/11-2021

Place and date of issue

Martin Ettrup

Name of authorized person

Martin Ettrup  
 Signature of authorized person

Declaration of Conformity statements/valid for the following products:

| Product ID Number | Product Description               | Article type     | Article group |
|-------------------|-----------------------------------|------------------|---------------|
| 7021988309568     | GU10 Hvit 250lm                   | 2700K Ra>80      | 701210        |
| 7021988309834     | GU10 Hvit DimToWarm 345lm         | 2000-2800K Ra>90 | 701210        |
| 7021988309612     | GU10 Hvit 375lm                   | 3000K Ra>90      | 701210        |
| 7021988309841     | GU10 Børstet stål DimToWarm 345lm | 2000-2800K Ra>90 | 701210        |
| 7021988309858     | GU10 Hvit                         | 2700K Ra>80      | 701210        |
| 7021988309629     | GU10 Børstet stål 360lm           | 2700K Ra>90      | 701210        |
| 7021988309636     | GU10 Børstet stål 375lm           | 3000K Ra>90      | 701210        |
| 7021988309803     | GU10 Sølv 450lm                   | 2700K Ra>80      | 701210        |
| 7021988309827     | GU10 Sølv 480lm                   | 4000K Ra>80      | 701210        |
| 7021988309810     | GU10 Sølv 455lm                   | 3000K Ra>80      | 701210        |
| 7021988309513     | GU10 Børstet stål                 | 2700K            | 701210        |
| 7021988309506     | GU10 Sølv COB                     | 2700K            | 701210        |
| 7021988309599     | GU10 Hvit DimToWarm COB           | 2000-2800K       | 701210        |
| 7021988309520     | GU10 Hvit COB                     | 2700K            | 701210        |
| 7021988309667     | GU10 Hvit                         | 2700K            | 701210        |
| 7021988309605     | GU10 Hvit 360lm                   | 2700K Ra>90      | 701210        |