

## **CE – Declaration of Conformity**

Document: CE-UKCA230222B\_Disc 290 TW

Product Inspection: PI230221A Risk Assessment: RA230220B

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire	
Туре	
Disc 290 TW	
 Name(s)	

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

L	Directive 2014 / 30 / EU	Directive 2014 / 35 / EU	Directive 2009 / 125 / EF
			(Regs 244/2009, 245/2009, 347/2010)*
Е	Electromagnetic compatibility (EMC)	Low Voltage directive (LVD)	Ecodesign requirements (ECO) *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 60598-1:2021+A11:2022** (Luminaires - General requirements) **EN 60598-2-1:2021** (Luminaires – General purpose)

EN 62471:2008 (Luminaires – Photobiological safety of lamps and lamp systems)

**EN 62493:2015** (EMF – Lighting equipment related to human exposure)

**EN 55015:2019+A11:2020** (EMC - Radio disturbance)

**EN 61000-3-2:2019** (EMC - Harmonics)

**EN 61000-3-3:2013+A1:2019** (EMC – Voltage change, fluctuation & flicker)

**EN 61547:2009** (EMC - Immunity)

CE declaration date: 2023

Statement of Conformity issued by SG Armaturen AS

Manufacturer
Lillesand, 22/02-2023
Place and date of issue

Martin Ettrup
Approval Engineer
Name of authorized person

Signature of authorized person



## **UKCA – Declaration of Conformity**

Document: CE-UKCA230222B\_Disc 290 TW

Product Inspection: PI230221A Risk Assessment: RA230220B

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Type

Disc 290 TW

Name(s)

To which this declaration relates is in conformity with the following UK-regulations:

UK SI 2016 No. 1091	UK SI 2016 No. 1101	UK SI 2010 No. 2617	UK SI 2012 No. 3032
The Electromagnetic Compatibility Regulations 2010	The Electrical Equipment (Safety) Regulations 2016	The Ecodesign for Energy-Related Products Regulations 2010 Equipment (Safety) Regulations 2016	The Restriction of the Use of Certain Hazardous Substances in Electrical Equipment Regulations 2012

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

**EN 60598-1:2021+A11:2022** (Luminaires - General requirements) **EN 60598-2-1:2021** (Luminaires - General purpose)

EN 62471:2008 (Luminaires – Photobiological safety of lamps and lamp systems)

**EN 62493:2015** (EMF – Lighting equipment related to human exposure)

**EN 55015:2019+A11:2020** (EMC - Radio disturbance)

**EN 61000-3-2:2019** (EMC - Harmonics)

**EN 61000-3-3:2013+A1:2019** (EMC – Voltage change, fluctuation & flicker)

**EN 61547:2009** (EMC - Immunity)

**UK SI 2021 No. 1095** (Luminaires – The Ecodesign for Energy-Related products

and Energy Information)

UKCA declaration date: 2023

Statement of Conformity issued by SG Armaturen AS

Manufacturer
Lillesand, 22/02-2023
Place and date of issue

Martin Ettrup
Approval Engineer
Name of authorized person

Signature of authorized person



Declaration of Conformity statements/valid for the following products:

Product ID Number	Product Description	Article type	Article group
7021986060874	Disc 290 TW White 1890lm	(@6500K) 2700-6500K Ra>80 TW LEDDim	702208
7021986060898	Disc 290 TW Black 1740lm	(@6500K) 2700-6500K Ra>80 TW LEDDim	702208
7021986061185	Disc 290 TW White 1910lm	(@4000K) 2000-4000K Ra>80 TW LEDDim	702208
7021986061192	Disc 290 TW Black 1840lm	(@4000K) 2000-4000K Ra>80 TW LEDDim	702208
7021986061352	Disc 290 TW White	2700-6500K TW DALI DT8	702200
7021986060867	Disc 290 TW Hvit 1890lm	(@6500K) 2700-6500K Ra>80 TW DALI T8	702208