

## **CE – Declaration of Conformity**

Document: CE-UKCA241216B Arlon

Product Inspection: PI230616A Risk Assessment: RA230615B

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire
Туре
Arlon
Name(s)

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

Directive 2014 / 30 / EU	Directive 2014 / 35 / EU	Directive 2009 / 125 / EF
		(Regs 244/2009, 245/2009, 347/2010)*
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 60598-2-22:2014 (Luminaires - emergency lighting)

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: 2024

Statement of Conformity issued by SG Armaturen AS

ManufacturerMartin EttrupLillesand, 16/12-2024Approval EngineerPlace and date of issueName of authorized person



## **UKCA – Declaration of Conformity**

Document: CE-UKCA241216B Arlon

Product Inspection: PI230616A Risk Assessment: RA230615B

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire	
Туре	
Arlon	
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 60598-2-22:2014 (Luminaires - emergency lighting)

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

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

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**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: 2024

Statement of Conformity issued by SG Armaturen AS

ManufacturerMartin EttrupLillesand, 16/12-2024Approval EngineerPlace and date of issueName of authorized person



Declaration of Conformity statements/valid for the following products:

Product ID Number	<b>Product Description</b>	Article type	Article group
7021986536041	Arlon Black 920lm	2700K Ra>80 Trailing edge dimming	703005
7021986536058	Arlon Black 980lm	3000K Ra>80 Trailing edge dimming	703005
7021986536140	Arlon White 1100lm	2700K Ra>80 DALI-2	703005
7021986536133	Arlon Black 980lm	3000K Ra>80 DAL-2	703005
7021986536157	Arlon White 1170lm	3000K Ra>80 DALI-2	703005
7021986536065	Arlon White 1100lm	2700K Ra>80 Trailing edge dimming	703005
7021986536072	Arlon White 1170lm	3000K Ra>80 Trailing edge dimming	703005
7021986536126	Arlon Black 920lm	2700K Ra>80 DALI-2	703005
7021986536225	Arlon Black	4000K	703005