

## **CE – Declaration of Conformity**

CE-UKCA250520A Ray D-I LED Document:

Product Inspection: PI250508A Risk Assessment: RA241115A

We, **SG Armaturen AS** 

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Туре

Ray D/I LED

Name(s)

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

Directive 2014 / 35 / EU Directive 2014 / 30 / EU Directive 2009 / 125 / EF (Regs 244/2009, 245/2009, 347/2010)\* Low Voltage directive (LVD) Ecodesign requirements (ECO) Electromagnetic compatibility (EMC) \* 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) (Luminaires - Fixed general purpose) EN 60598-2-1:1989

EN 60598-2-3:2003+A1:2011 (Luminaires – Road & Street lighting) EN 60598-2-3/ Corr.: 2006 (Luminaires - Road & Street 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: 2025

issued by SG Armaturen AS Statement of Conformity

Manufacturer Martin Ettrup Lillesand, 20/05-2025 Place and date of issue

Approval Engineer Name of authorized person



## **UKCA – Declaration of Conformity**

CE-UKCA250520A Ray D-I LED Document:

Product Inspection: PI250508A Risk Assessment: RA241115A

We, **SG Armaturen AS** 

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Туре

Ray D/I LED

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 60598-2-1:1989 (Luminaires - Fixed general purpose) EN 60598-2-3:2003+A1:2011 (Luminaires - Road & Street lighting) EN 60598-2-3/ Corr.: 2006 (Luminaires - Road & Street 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)

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

and Energy Information)

UKCA declaration date: 2025

issued by SG Armaturen AS Statement of Conformity

Manufacturer Martin Ettrup Lillesand, 20/05-2025 Place and date of issue

Approval Engineer Name of authorized person



## Declaration of Conformity statements/valid for the following products:

<b>Product ID Number</b>	Product Description	Article type	Article group
5703821162777	Ray 680 D/I LED Grey 2170lm	3000K Ra>80 On/Off	130982
5703821162784	Ray 680 D/I LED Grey 2990lm	3000K Ra>80 On/Off	130982
5703821162463	Ray 680 D/I LED Grey 2990lm	3000K Ra>80 On/Off	130982
5703821168632	Ray 680 D/I LED Grey 2240lm	4000K Ra>80 On/Off	130982
5703821162456	Ray 680 D/I LED 2170lm	3000K Ra>80 On/Off	130982