

CE – Declaration of Conformity

Document: CE-UKCA250113A_Rax 150 TW
 Product Inspection: PI250109A
 Risk Assessment: RA250108A

We, **SG Armaturen AS**
Skytterheia 25
N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Type

Rax 150 TW

Name(s)

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

<i>Directive 2014 / 30 / EU</i> Electromagnetic compatibility (EMC)	<i>Directive 2014 / 35 / EU</i> Low Voltage directive (LVD)	<i>Directive 2009 / 125 / EF</i> (Regs 244/2009, 245/2009, 347/2010)* Ecodesign requirements (ECO) <small>* As applicable and including amendments</small>
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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 60598-2-2:2012	(Luminaires - Recessed)
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

Statement of Conformity

issued by SG Armaturen AS

Manufacturer
Lillesand, 13/01-2025
 Place and date of issue

Martin Etrup
Approval Engineer
 Name of authorized person


Signature of authorized person

UKCA – Declaration of Conformity

Document: CE-UKCA250113A_Rax 150 TW
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N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Type

Rax 150 TW

Name(s)

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

<i>UK SI 2016 No. 1091</i>	<i>UK SI 2016 No. 1101</i>	<i>UK SI 2010 No. 2617</i>	<i>UK SI 2012 No. 3032</i>
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 60598-2-2:2012	(Luminaires - Recessed)
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 61000-3-2:2019	(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

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issued by SG Armaturen AS

Manufacturer
Lillesand, 13/01-2025
 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
5703821173605	Rax 150 TW 1100lm	2700-6500K Ra>80 FreeBlue	130171
7021982123078	Rax 150 TW White 2430lm	2700-6500K Ra>80 Tunable White LEDDim	701440