

CE – Declaration of Conformity

Document: CE-UKCA250113D Rax 150 U19

Product Inspection: PI250109A Risk Assessment: RA250108D

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire
Туре
Rax 150 U19
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 60598-2-2:2012 (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

ManufacturerMartin EttrupLillesand, 13/01-2025Approval EngineerPlace and date of issueName of authorized person



UKCA – Declaration of Conformity

Document: CE-UKCA250113D_Rax 150 U19

Product Inspection: PI250109A Risk Assessment: RA250108D

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Type

Rax 150 U19

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 60598-2-2:2012 (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)

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

and Energy Information)

UKCA declaration date: 2025

Statement of Conformity issued by SG Armaturen AS

ManufacturerMartin EttrupLillesand, 13/01-2025Approval EngineerPlace and date of issueName of authorized person

Signature of authorized person



Declaration of Conformity statements/valid for the following products:

Product ID Num	ber Product Description	Article type	Article group
5703821169141	Rax 150 U19 White 2290lm	4000K Ra>80 Trailing edge dimming	130251
5703821169219	Rax 150 U19 White 2210lm	3000K Ra>80 DALI-2	130251
5703821169127	Rax 150 U19 White 2210lm	3000K Ra>80 Trailing edge dimming	130251
5703821169189	Rax 150 U19 White 1570lm	4000K Ra>80 DALI-2	130251
5703821169158	Rax 150 U19 White 2290lm	4000K Ra>80 DALI-2	130251
5703821169110	Rax 150 U19 White 1570lm	4000K Ra>80 DALI-2	130251
5703821169097	Rax 150 U19 White 1520lm	3000K Ra>80 DALI-2	130251
5703821169080	Rax 150 U19 White 1520lm	3000K Ra>80 Trailing edge dimming	130251
5703821169134	Rax 150 U19 White 2210lm	3000K Ra>80 DALI-2	130251
5703821169103	Rax 150 U19 White 1570lm	4000K Ra>80 Trailing edge dimming	130251
5703821169226	Rax 150 U19 White 2290lm	4000K Ra>80 Trailing edge dimming	130251
5703821169233	Rax 150 U19 White 2290lm	4000K Ra>80 DALI-2	130251