

## **CE – Declaration of Conformity**

CE-UKCA240422A Rax Soft IP65 150 Document:

Product Inspection: PI240419A Risk Assessment: RA240417A

We. SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Type

Rax Soft IP65 150

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: 2024

Statement of Conformity issued by SG Armaturen AS

Martin Ettrup

Manufacturer Lillesand, 22/04-2024

Approval Engineer Name of authorized person Place and date of issue



## **UKCA – Declaration of Conformity**

CE-UKCA240422A Rax Soft IP65 150 Document:

Product Inspection: PI240419A RA240417A Risk Assessment:

We. **SG Armaturen AS** 

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Туре

Rax Soft IP65 150

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: 2024

Statement of Conformity issued by SG Armaturen AS

Manufacturer Martin Ettrup Lillesand, 22/04-2024 Place and date of issue

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
=======================================	D 0 6 ID05 450 DI 1 4000 05001	10001/ 5 00 0 /0/	70000
7021982127533	Rax Soft IP65 150 Black 4000 3730lm	4000K Ra>80 On/Off	703265
7021982127526	Rax Soft IP65 150 Black 4000 3680lm	3000K Ra>80 On/Off	703265
7021982127540	Rax Soft IP65 150 White	4000 3000K DALI	703265
7021982127557	Rax Soft IP65 150 White 4000	4000K DALI	703265
7021982127564	Rax Soft IP65 150 Black 4000	3000K DALI	703265
7021982127571	Rax Soft IP65 150 Black 4000	4000K DALI	703265
7021982127502	Rax Soft IP65 150 White 4000 3730lm	3000K Ra>80 On/Off	703265
7021982127519	Rax Soft IP65 150 White 4000 3780lm	4000K Ra>80 On/Off	703265