

## **CE – Declaration of Conformity**

CE-UKCA240105E Sense Opalprism 300x1200 Document:

Product Inspection: PI240104A RA210225E Risk Assessment:

We. **SG Armaturen AS** 

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Type

Sense Opalprism 300x1200

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 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

Manufacturer Martin Ettrup Approval Engineer Lillesand, 05/01-2024 Place and date of issue Name of authorized person



## **UKCA – Declaration of Conformity**

Document: CE-UKCA240105E Sense Opalprism 300x1200

Product Inspection: PI240104A Risk Assessment: RA210225E

We, SG Armaturen AS

Skytterheia 25

N-4790 Lillesand - Norway

declare under sole responsibility that the product

Luminaire

Туре

Sense Opalprism 300x1200

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 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)

**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

ManufacturerMaLillesand, 05/01-2024ApPlace and date of issueNa

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
7021982121685	Sense 300x1200 White Opalprism	4000K Ra>80	701582
7021982126765	Sense Pro 300x1200 White	3000K Ra>80	703080
7021982126772	Sense Pro 300x1200 White	4000K Ra>80	703080
Drivers			
7021988200834	Sense Driver White	3000lm 26W 700mA DALI / Push Dim	
7021988204924	Sense Driver White	4000lm 33W 900mA Trailing edge dimming	
7021988204054	Sense Driver White	4000lm 33W 900mA Trailing edge dimming	
7021988204900	Sense Driver White	3000lm 26W 700mA Trailing edge dimming	
7021988204917	Sense Driver White	3000lm 26W 700mA Trailing edge dimming	
7021988204047	Sense Driver White	4000lm 33W 900mA DALI / Push Dim	
Emergencybox			
5703821177344	Emergencybox Driver	0 0	3 hours DALI
5703821177276	Emergencybox		EM Self test, Emergency 3h
5703821177504	Emergencybox Driver		est, Emergency 3 hours