

# CERTIFICATE

No. U6 112789 0010 Rev. 00

**Holder of Certificate:** **SG Armaturen AS**

Skytterheia 25  
4790 Lillesand  
NORWAY

**Certification Mark:**



**Product:** **Fixed general purpose luminaires**

The product was voluntarily tested according to the listed standards. The product can be marked with the certification mark shown above. It is not permitted to alter the certification mark in any way. In addition, the certificate holder must not transfer the certificate to third parties. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64142200552202A

**Valid until:** 2027-03-05

**Date,** 2024-03-06

  
( Michael Xu )

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**Model(s):** 212240, 212241, 212242, 212243, 212192,  
212193, 212196, 212197, 212080, 212082,  
212086, 212088, 212081, 212083, 212087,  
212089, 607008, 607009, 607010, 607011,  
607012, 607016, 607017, 607018, 607019,  
607020, 212091, 212092, 212093, 212094

**Brand Name:** Sg



## Parameters:

|                        |   |
|------------------------|---|
| Rated voltage:         | 220-240V~   |
| Rated frequency:       | 50/60Hz   |
| Rated power:           | See model list  |
| Protection class:      | Class I   |
| Degree of protection:  | See model list  |
| Blue light risk group: | RG0 (for 212240, 212241, 212242, 212243,<br>212192, 212193, 212196 and 212197,<br>212091, 212092, 212093 and 212094), RG1<br>(for other models) |

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Model list

| Item | Model  | Product description   | Rated power | IP degree |
|------|--------|-----------------------|-------------|-----------|
| 1    | 212240 | Sense Air             | 36W         | IP20      |
| 2    | 212241 | Sense Air             | 36W         | IP20      |
| 3    | 212242 | Sense Air             | 36W         | IP20      |
| 4    | 212243 | Sense Air             | 36W         | IP20      |
| 5    | 212192 | Sense 800 Pendant     | 62W         | IP20      |
| 6    | 212193 | Sense 800 Pendant     | 62W         | IP20      |
| 7    | 212196 | Sense 800 Pendant     | 62W         | IP20      |
| 8    | 212197 | Sense 800 Pendant     | 62W         | IP20      |
| 9    | 212080 | Inspire               | 34W         | IP20      |
| 10   | 212082 | Inspire               | 34W         | IP20      |
| 11   | 212086 | Inspire               | 34W         | IP20      |
| 12   | 212088 | Inspire               | 34W         | IP20      |
| 13   | 212081 | Inspire               | 34W         | IP20      |
| 14   | 212083 | Inspire               | 34W         | IP20      |
| 15   | 212087 | Inspire               | 34W         | IP20      |
| 16   | 212089 | Inspire               | 34W         | IP20      |
| 17   | 607008 | Arena Eco 1200 Wide   | 46W         | IP23      |
| 18   | 607009 | Arena Eco 1200 Medium | 76W         | IP23      |
| 19   | 607010 | Arena Eco 1200 Wide   | 76W         | IP23      |
| 20   | 607011 | Arena Eco 1500 Medium | 76W         | IP23      |
| 21   | 607012 | Arena Eco 1500 Wide   | 76W         | IP23      |
| 22   | 607016 | Arena Eco 1200 Wide   | 46W         | IP23      |
| 23   | 607017 | Arena Eco 1200 Medium | 76W         | IP23      |
| 24   | 607018 | Arena Eco 1200 Wide   | 76W         | IP23      |
| 25   | 607019 | Arena Eco 1500 Medium | 76W         | IP23      |
| 26   | 607020 | Arena Eco 1500 Wide   | 76W         | IP23      |
| 27   | 212091 | EcoLine 1200          | 32W         | IP20      |
| 28   | 212092 | EcoLine 1200          | 32W         | IP20      |
| 29   | 212093 | EcoLine 1200 Dali     | 32W         | IP20      |
| 30   | 212094 | EcoLine 1200 Dali     | 32W         | IP20      |

**Tested according to:**

EN IEC 60598-1:2021/A11:2022  
EN IEC 60598-2-1:2021

**Production Facility(ies):**

111947