

## Arena Sport 1500 Hvit Medium 10950lm 4000K Ra>80 DALI

El-nummer: **3201639**  
 EAN: **5703821177252**  
 SG Artikkelnr: **8246094351**



### Lysteknikk

Versjon: Medium  
 Type lyskilde: LED  
 Watt: 77W  
 Systemeffekt (W): 77W  
 Effektiv lysstrøm (lm): 10950lm  
 Effekt: 142 lm/W  
 Spenning: 230V  
 Fargetemperatur: 4000K  
 Fargegjengivelse (Ra/CRI): Ra>80  
 MacAdams faktor: SDCM: 3  
 Levetid: L90/B10>70.000  
 Levetid: L80/B20>100.000  
 Lysstråling: Direkte  
 Optikkmateriale: Linse Medium  
 Lysspredning: Medium

### Dimmetype

Type: DALI

### Beskyttelse

Isolasjonsklasse: Klasse I  
 IP-grad: IP23  
 Vandalklasse: IK10

### Energi og godkjenning

Energiklasse: A++  
 Godkjenning: CE

### Materialer og overflater

Armaturhus: stålplate  
 Farge: Hvit (RAL 9010, glans 25)  
 Optikkmateriale: PMMA

### Montering/Tilkobling

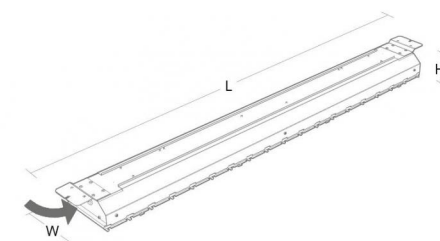
Montering: Utenpåliggende, Innendørs  
 Modul: 1500  
 Kabelinngang: Kabelinngang: endestykkene (presses ut)  
 Tilkobling: 5 pol Hurtigklemme  
 Maks. armaturer per sikring: B10: 12, B16: 21, C10: 19, C16: 34

### Dimensjoner (mm)

Lengde (mm) L: 1763  
 Bredde (mm) W: 156  
 Høyde (mm) H: 80  
 Vekt (kg) brutto/netto: 8 / 8

### Forpakning

Forpakkingsstørrelse (mm): 1769 x 156 x 77



| VDE Testing and Certification Institute                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                | VDE          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------|
| <b>VDE Test Report</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                |              |
| Report No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 253251-TL1-1                                                   |              |
| VDE File No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1052400-2115-0805/253251                                       |              |
| Date of issue                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2018-09-03                                                     |              |
| Laboratory                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | VDE Testing and Certification Institute                        |              |
| Address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Merianstrasse 28<br>63069 Offenbach/Main, Germany              |              |
| Testing location/ address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Merianstrasse 28<br>63069 Offenbach/Main, Germany              |              |
| Applicant's name                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | SG Production A/S                                              |              |
| Applicant's address                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Egevej 15-26, 5270 ODENSE, DENMARK                             |              |
| Applied standard(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | DIN VDE 0710 Teil 13:1981-05                                   |              |
| Test item description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Technical luminaire, fixed                                     |              |
| Trade Mark                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SG                                                             |              |
| Type reference(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Arena Sport 1200 D 89W, Arena Sport 1200 D 176W                |              |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 220 – 240 V a.c.; 50 / 60 Hz; 89W, 176W, IP23, class I         |              |
| Test sample condition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <input checked="" type="checkbox"/> Non-damaged sample         |              |
| Sample entry date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2018-08-13                                                     |              |
| Date (s) of performance of tests                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2018-08-29                                                     |              |
| Tested by                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Name, Signature: Peter Kaufmann (Authorization of test report) |              |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Testing engineer                                               |              |
| Verified by                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Name, Signature: Thomas Lieser                                 |              |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Reviewer                                                       |              |
| Report No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 253251-TL1-1                                                   | Page 1 of 13 |
| Disclaimer:<br>This test report contains the result of a singular investigation carried out on the product submitted. A sample of this product was tested to found the accordance with the technical standard or standard or standard of reference.<br>The test report does not entitle for the use of a VDE Certification Mark and considers safety the requirements of the specifications mentioned below.<br>Whenever reference is made to this test report towards third party, this test report shall be made available on the very spot in full length. |                                                                |              |

