

## Arena Sport 1500 156mm Weiss Medium 10950lm 4000K Ra>80 DALI-2

Artikelnummer: 8246094351  
 EAN: 5703821177252



### Elektrisch

System wattage: 77W  
 Spannung: 220-240V  
 Max. Leuchten pro Leitungsschutzschalter: B10: 12, B16: 21, C10: 19, C16: 34  
 PE Ableitstrom (mA): 0.39

### Lichttechnik

Leuchtmittel: LED  
 Lichtstrom (lm): 10950lm  
 Lichtausbeute: 142 lm/W  
 Lichtfarbe: 4000K  
 Farbwiedergabeindex: Ra>80  
 MacAdams Faktor: SDCM: 3  
 Lebensdauer: L80/B20>100.000  
 Lebensdauer: L90/B10>70.000  
 Min. Umgebungstemperatur: -25°C  
 Lichtverteilung: Direkt  
 Optik: Linse Medium  
 Abstrahlwinkel: Medium  
 UGR: UGR<19  
 Photobiologische Sicherheit: RG 1

### Steuerung/Dimmen

Typ: DALI-2

### Schutzklasse

Schutzklasse: Klasse I  
 IK Klasse: IK10  
 IP Klasse: IP23

### Richtlinien

Lichtquelle mit Energieeffizienzklasse: C  
 Breeam: Erfüllt HEA 01 für flickerfreie Beleuchtung  
 BVB: Ja

### Materialien und Ausführung

Gehäuse: Stahlblech  
 Farbe: Weiss (RAL 9010, Glanz 25%)  
 Werkstoff der Abdeckung: Acryl (PMMA)

### Montage/Anschluss

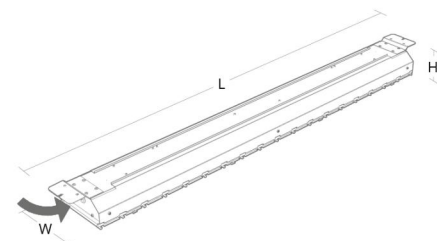
Montage: Anbau, Innen  
 Modul: 1500 156mm  
 Anschluss: 7-polige Anschlussklemme mit Durchgangsverdrahtung 5 x 2,5 mm<sup>2</sup> (+DALI)

### Größe

Länge (mm) L: 1763  
 Breite (mm) W: 156  
 Höhe (mm) H: 80  
 Gewicht (kg) brutto/netto: 8.2 / 8

### Verpackung

Verpackungsmaße (mm): 1785 x 174 x 85



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 63089 Offenbach/Main, Germany	
Testing location/ address	Merianstrasse 28 63089 Offenbach/Main, Germany	
Applicant's name	SG Production A/S	
Applicant's address	Egestubben 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	
Remark		
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	

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Disclaimer:					
<small>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 basic standards or clauses of standards used.                      The test report does not entitle for the use of a VDE Certification Mark and considers solely the requirements of the specifications mentioned below.                      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.</small>					

