

# Arena Sport



## Arena Sport 1200 156mm Blanc Medium 11280lm 4000K Ra>80 DALI-2

Codes-articles: 8246094319  
 EAN: 5703821177214



### Électrique

System wattage: 71W  
 Tension: 220-240V  
 Nombre maximal de luminaires par disjoncteur: B10: 9, B16: 15, C10: 16, C16: 26  
 PE Courant de fuite (mA): 0.09

### Source lumineuse

Type de source lumineuse: LED  
 Luminous flux: 11280lm  
 Efficacité: 159 lm/W  
 Température des couleurs: 4000K  
 Rendu des couleurs (CRI): Ra>80  
 Facteur MacAdams: SDCM: 3  
 Durée de vie: L80/B20>100,000  
 Durée de vie: L90/B10>70,000  
 Température ambiante min.: -25°C  
 Distribution de la lumière: Directe  
 Optique: Lentille moyenne  
 Faisceau: Medium  
 UGR: UGR<25  
 Stroboscopique visible (PstLM): 0.03  
 Effet stroboscopique (SVM): 0.0  
 Groupe de risque photobiologique: RG 1

### Contrôle/Dimming

Type: DALI-2

### Protection

Classe Isolation: Classe I  
 IK Class: IK10  
 IP Class: IP23  
 CEE: BAT-EQ-127

### Énergie et approbations

Source lumineuse de classe énergétique: C  
 Breeam: Conforme Hea 01 pour un éclairage sans scintillement  
 BVB: Oui

### Matériaux et finition

Embase: Feuille d'acier  
 Couleur: Blanc (RAL 9010, brillance 25%)  
 Matériau de la verrine: Acrylique (PMMA)

### Montage/Connexion

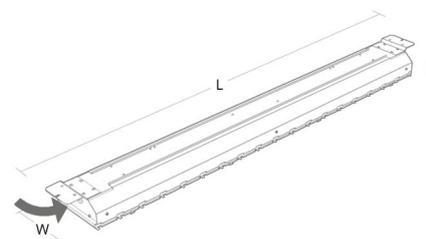
Montage: Surface, Intérieur  
 Module: 1200 156mm  
 Connexion: Bornier sans vis à 7 pôles avec câblage traversant 5 x 2,5 mm2 (+ DALI)

### Dimensions

Longueur (mm) L: 1263  
 Largeur (mm) W: 156  
 Hauteur (mm) H: 80  
 Poids (kg) brutto/netto: 8.2 / 8

### Emballage

Dimensions de l'emballage (mm): 1270 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 mentioned listed conditions or clauses of standards, resp.                      The test report does not entitle for the use of a VDE Certification Mark and considers safety 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>					

