

Arena Sport 1500 156mm Hvit Medium 11280lm 4000K Ra>80 DALI-2

El-nummer: 3201639
 EAN: 5703821177252
 SG artikkelnr: 8246094351



Elektrisk

System effekt (W): 71W
 Spenning: 220-240V
 Maks. armaturer per sikring: B10: 9, B16: 15, C10: 16, C16: 26
 PE Lekkasje strøm (mA): 0.09

Lysteknikk

Type lyskilde: LED
 Effektiv lysstrøm (lm): 11280lm
 Lysutbytte: 159 lm/W
 Farge temperatur: 4000K
 Fargegjengivelse (Ra/CRI): Ra>80
 MacAdams faktor: SDCM: 3
 Levetid: L80/B20>100.000
 Levetid: L90/B10>70.000
 Minimum omgivelsestemperatur: -25°C
 Lysstråling: Direkte
 Optikk: Linse Medium
 Lysspredning: Medium
 UGR: UGR<22
 Synlig flimmer (PstLM): 0.03
 Stroboskopisk flimmer (SVM): 0.0
 Fotobiologisk sikkerhet: RG 1

Styring

Styring: DALI-2

Beskyttelse

Isolasjonsklasse: Klasse I
 IK Klasse: IK10
 IP Klasse: IP23

Energi og godkjenning

Inneholder lyskilde med energiklasse: C
 Breeam: Oppfylles Hea 01 krav til flimmerfri belysning (In-Use: Hea 05)
 Byggvarubedømming: Ja
 Sunda Hus: B

Materialer og overflater

Materiale: stålplate
 Farge: Hvit RAL 9010 glans 25
 Avskjermingens materiale: Akryl (PMMA)

Montering/Tilkobling

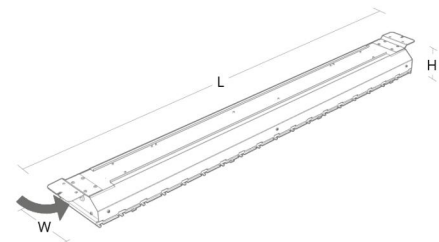
Montering: Utenpåliggende, Innendørs
 Modul: 1500 156mm
 Tilkobling: 7 pol hurtigklemme med 5x2,5mm2 (+DALI) gjennomgangskobling

Dimensjoner

Lengde (mm) L: 1763
 Bredde (mm) W: 156
 Høyde (mm) H: 80
 Vekt (kg) brutto/netto: 8.2 / 8

Forpakning

Forpakkingsstørrelse (mm): 1785 x 174 x 85



VDE Testing and Certification Institute	
VDE Test Report	
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 63069 Offenbach/Main, Germany
Testing location/ address	Merianstrasse 28 63069 Offenbach/Main, Germany
Applicant's name	SG Production A/S
Applicant's address	Egestrubben 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	☒ 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

Report No.	253251-TL1-1	Page	1	of	13
Disclaimer:					
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 referenced standard or standards of laboratory tests.					
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.					

