

Arena Sport



Arena Sport 1200 156mm Hvit Wide 11270lm 4000K Ra>80 DALI-2

El-nummer: 3101197
EAN: 5703821177320
SG artikkelnr: 8246094416



Elektrisk

Systemeffekt (W): 77W
Spennings: 220-240V
Maks. armaturer per sikring: B10: 12, B16: 21, C10: 19, C16: 34
PE Lekkasje strøm (mA): 0.39

Lysteknikk

Type lyskilde: LED
Effektiv lysstrøm (lm): 11270lm
Lysutbytte: 146 lm/W
Fargetemperatur: 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 Wide
Lysspredning: Wide
UGR: UGR<25
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: Oppfyller 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

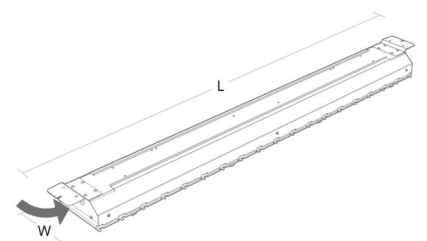
Montering: Utenpåliggende, Innendørs
Modul: 1200 156mm
Tilkobling: 7 pol hurtigklemme med 5x2,5mm2 (+DALI) gjennomgangskobling

Dimensjoner

Lengde (mm) L: 1263
Bredde (mm) W: 156
Høyde (mm) H: 80
Vekt (kg) brutto/netto: 6.8 / 6.6

Forpakning

Forpakkingsstørrelse (mm): 1270 x 174 x 85



VDE Testing and Certification Institute		VDE
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	
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 listed standards or values of standards only. The test report does not entitle for the use of a VDE Certification Mark and considers 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.					

