

Arena Sport



Arena Sport 1200 156mm Weiss Wide 11120lm 4000K Ra>80 DALI-2

Artikelnummer: 8246094416
EAN: 5703821177320



Elektrisch

System wattage: 71W
Spannung: 220-240V
Max. Leuchten pro Leitungsschutzschalter: B10: 9, B16: 15, C10: 16, C16: 26
PE Ableitstrom (mA): 0.09

Lichttechnik

Leuchtmittel: LED
Lichtstrom (lm): 11120lm
Lichtausbeute: 157 lm/W
Lichtfarbe: 4000K
Farbwiedergabeindex (Ra): Ra>80
MacAdams Faktor: SDCM: 3
Lebensdauer: L80/B20>100.000
Lebensdauer: L90/B10>70.000
Min. Umgebungstemperatur: -25°C
Lichtverteilung: Direkt
Optik: Lens Wide
Abstrahlwinkel: Wide
UGR: UGR<25
Sichtbares Flimmern (PstLM): 0.03
Stroboskop-Effekte und Flimmern (SVM): 0.0
Photobiologische Sicherheit: RG 1

Steuerung/Dimmen

Typ: DALI-2

Schutzklasse

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

Richtlinien

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

Materialien und Ausführung

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

Montage/Anschluss

Montage: Anbau, Innen
Modul: 1200 156mm
Anschluss: 7-polige Anschlussklemme mit Durchgangsverdrahtung 5 x 2,5 mm² (+DALI)

Größe

Länge (mm) L: 1263
Breite (mm) W: 156
Höhe (mm) H: 80
Gewicht (kg) brutto/netto: 6.8 / 6.6

Verpackung

Verpackungsmaße (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	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	☒ 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:					
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 standards. 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.					

