

Arena Sport



Arena Sport 1200 296mm Blanc Wide 22370lm 4000K Ra>80 DALI-2

Codes-articles: 8246094403
EAN: 5703821177337



Électrique

System wattage: 144W
Tension: 220-240V
Nombre maximal de luminaires par disjoncteur: B10: 3, B16: 5, C10: 5, C16: 8
PE Courant de fuite (mA): 0.18

Source lumineuse

Type de source lumineuse: LED
Luminous flux: 22370lm
Efficacité: 155 lm/W
Température des couleurs: 4000K
Rendu des couleurs (IRC / Ra): 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: Lens Wide
Faisceau: Wide
UGR: UGR<25
Stroboscopique visible_ (PstLM): 0.03
Groupe de risque photobiologique: RG 1

Contrôle/Dimming

Type: DALI-2

Protection

Classe Isolation: Classe I
IK Class: IK10
IP Class: IP23

Énergie et approbations

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

Matériaux et finition

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

Montage/Connexion

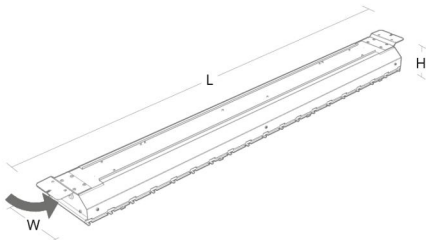
Montage: Surface, Intérieur
Module: 1200 296mm
Connexion: Bornier sans vis à 7 pôles avec câblage traversant 5 x 2,5 mm2 (+ DALI)

Dimensions

Longueur (mm) L: 1263
Largeur (mm) W: 296
Hauteur (mm) H: 80
Poids (kg) brut/netto: 10.7 / 10.5

Emballage

Dimensions de l'emballage (mm): 1270 x 314 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	Egestubben 16-26, 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 theoretical listed standards or values of standards. 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.					

