Product Information Sheet

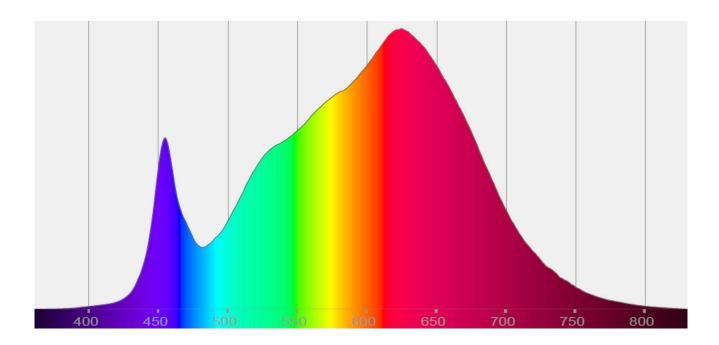
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources		27.11311 (23) 2313) 2	ors with regard to energ	B) 14501111B 01 11B110		
Supplier's name or trade mark: Scan Products						
Supplier's address: Scan Products, Oestkystvejen 168A, Lyngsaa, DK						
Model identifier: Sofia 4000K						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		Fast LED				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable light source:		No	Envelope:	-		
High luminance light source:		No				
Anti-glare shield:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value General product p	Parameter	Value		
Fnergy consur	nntion in on-	3	Energy efficiency	F		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	class	'		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		290 in Nar- row cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000		
On-mode power (P _{on}), expressed in W		3,2	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	95		
Outer dimen-	Height	12	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	70 70	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,437 0,404
Dayana daya diya di ayal lishda		nates (x and y)	0,404
Parameters for directional light s			
Peak luminous intensity (cd)	535	Beam angle in de-	42
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED ligh	nt sources:		
R9 colour rendering index value	95	Survival factor	1,00
the lumen maintenance factor	0,90		
Parameters for LED and OLED ma	ins light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency	2
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;



Model placed on the Union market from 02/05/2021



EPREL registration number: 657288 https://eprel.ec.europa.eu/qr/657288

Supplier: Scan Products D T ApS (Manufacturer) Website: www.scan-products.com

Customer care service:

Name: Scan Products Website:

Email: Info@scan-products.dk Phone: +45 7462 6400

Address:

Oestkystvejen 168A, Lyngsaa

Denmark