Product Information Sheet

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

Supplier's name or trade mark: Scandinavian Lighting Concept

Supplier's address: The Light Group, Sagmyra 2a, 4624 Kristiansand, NO

Model identifier: SLC1126

Type of light source:

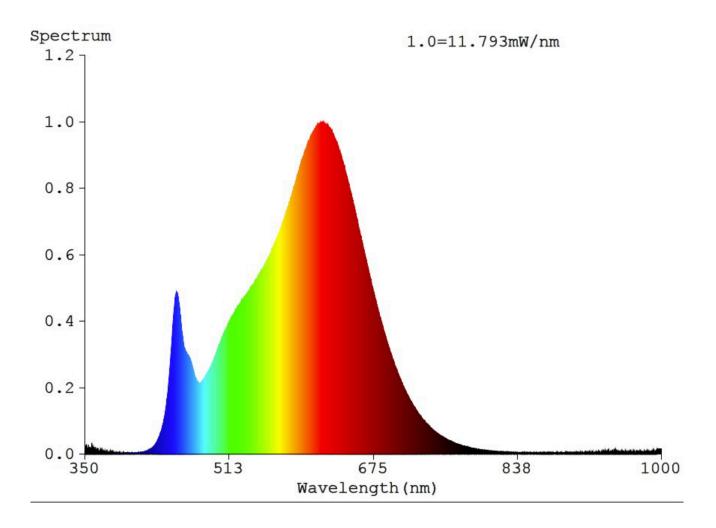
Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	N/A					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	Yes			
Product parameters						

Floduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	nption in on- 00 h), rounded st integer	8	Energy efficiency class	G		
dicating if it reformed a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	500 in Nar- row cone (90°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	2 700		
On-mode pov pressed in W	ver (P _{on}), ex-	8,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50		
(P _{net}) for CLS,	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90		
Outer dimen-	Height	90	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	90 50	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)	Yes	If yes, equivalent power (W)	45			
		Chromaticity coordi- nates (x and y)	0,457 0,410			
Parameters for directional light sources:						
Peak luminous intensity (cd)	921	Beam angle in de- grees, or the range of beam angles that can be set	36			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	50	Survival factor	0,90			
the lumen maintenance factor	0,97					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	3			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	Yes ^(b)	If yes then replace- ment claim (W)	45			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'-' : not applicable;



Model placed on the Union market from 01/08/2021



EPREL registration number: 940368

Supplier: THE LIGHT GROUP AS (Manufacturer)

Customer care service:

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